

Arch 59 SC-1

Xerokopieren aus konservato-
rischen Gründen nicht erlaubt
Nur im Lesesaal benutzbar

1A

<36602132260017



<36602132260017



Bayer. Staatsbibliothek

Arch. 59 SC-1

#228



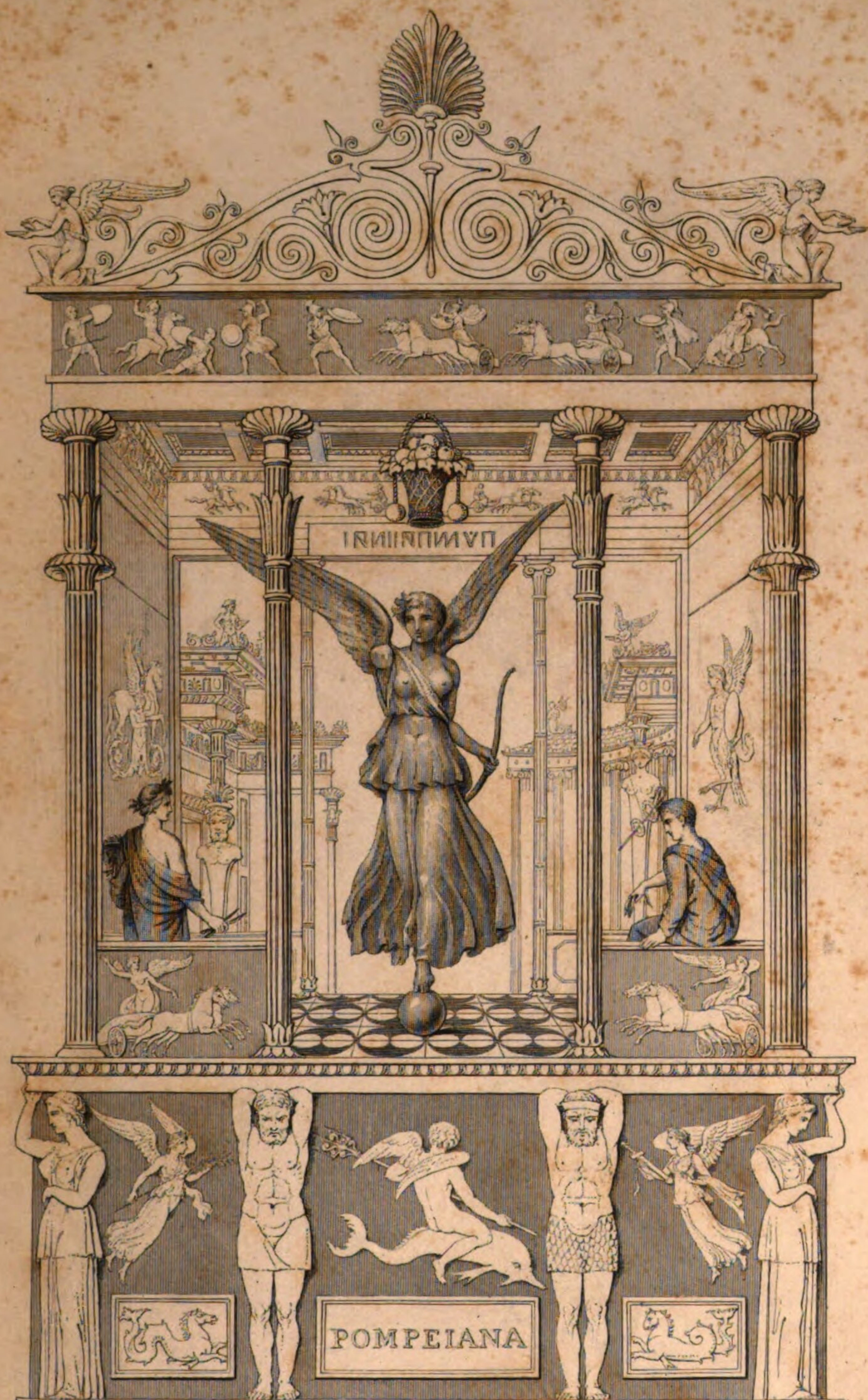
Drawn by Owens

Engraved by Vernon Sears

SIR WILLIAM GELL, M.A. F.R.S. & F.S.A.

London, Printed by J. Chapman & Co. 62, Chancery Lane, 1857.

Printed by J. H. G.



THE TOPOGRAPHY, EDIFICES, AND

ORNAMENTS OF POMPEII.

BY SIR WILLIAM GELL.

Drawn by Sir Wm Gell.

Engraved by H. M. M. M.

Robert Jennings & William Chaplin, 62, Cheapside, April 16 1830.

Printed by F. & C.

POMPEIANA:
THE
TOPOGRAPHY,
EDIFICES AND ORNAMENTS
OF
POMPEII,
THE RESULT OF EXCAVATIONS SINCE 1819.

By SIR WILLIAM GELL,
M. A. F. R. S. & F. S. A.

IN TWO VOLUMES.
VOL. I.

LONDON:
LEWIS A. LEWIS, 15, POULTRY.

MDCCCXXV.



LIST OF PLATES.

Plate	Vol. I. Page	Vol. II. Page
PORTRAIT OF THE AUTHOR, <i>opposite the Title-page</i>		
I. ILLUSTRATED FRONTISPIECE		
II. GENERAL PLAN	1	.
III. SIDE OF A CUBICULUM, IN THE HOUSE OF FUSCUS	3	.
IV. SIDE OF A CHAMBER, IN THE HOUSE OF FUSCUS .		56
V. WALL OF AN ATRIUM	7	.
*VI. DOOR OF A HOUSE	5	.
†VII. PICTURE IN A HOUSE BEHIND THE PANTHEON	9	.
VIII. STAIRS OF THE CRYPTO-PORTICUS OF EUMACHIA	14	.
IX. STATUE OF EUMACHIA	21	.
X. PEDESTALS IN THE FORUM	31	.
XI. ALTAR OF JUPITER	37	.
XII. MARS AND VENUS		66
XIII. GENERAL VIEW OF THE PANTHEON		68
XIV. WALL OF THE PANTHEON	53	.
XV. PENELOPE AND ULYSSES		70
XVI. ÆTHRA AND THESEUS	55	.
XVII. THALIA		73
XVIII. CELL OF THE TEMPLE OF AUGUSTUS	65	.
XIX. PLAN OF THE TEMPLE OF FORTUNE		75
XX. TEMPLE OF FORTUNE	70	.
XXI. RESTORATION OF THE TEMPLE OF FORTUNE	79	.
XXII. VIEW FROM THE ROOF OF THE THERMÆ	82	.
XXIII. PLAN OF THE THERMÆ		80
XXIV. GENERAL VIEW OF THE THERMÆ	89	.
XXV. SECTION OF THE THERMÆ	108	.
XXVI. COURT OF THE THERMÆ		84

* Referred to in Vol. I. page 5, as No. VII.

† Referred to in Vol. I. page 9, as No. VI.

LIST OF PLATES.

Plate	Vol. I. Page	Vol. II. Page
XXVII. FRIGIDARIUM	100	.
XXVIII. NATATIO	102	.
* XXIX. TEPIDARIUM	107	.
XXX. VAULT OF THE TEPIDARIUM	113	.
XXXI. CALDARIUM (OR LACONICUM)	114	.
XXXII. SECTION OF THE CALDARIUM	.	91
† XXXIII. FRIGIDARIUM AND PISCINA, IN THE WOMEN'S BATHS	133	.
XXXIV. WOMEN'S BATHS	.	93
XXXV. PLAN OF THE HOUSE OF THE TRAGIC POET	143	.
XXXVI. HOUSE OF THE TRAGIC POET	.	95
XXXVII. POET'S HOUSE RESTORED	.	96
XXXVIII. WINDOWS OF THE ATRIUM	.	100
XXXIX. ACHILLES AND BRISEIS	155	.
XL. FAC-SIMILE OF HEAD OF ACHILLES	157	.
XLI. PELEUS AND THETIS	160	.
XLII. VENUS FISHING	.	109
XLIII. ARIADNE	169	.
XLIV. POET READING	167	.
XLV. MOSAIC PAVEMENT	174	.
XLVI. SACRIFICE OF IPHIGENIA	.	116
XLVII. SIDE OF THE CHAMBER OF LEDA	.	118
XLVIII. LEDA AND TYNDAREUS	171	.
XLIX. THESEUS AND ARIADNE	.	121
L. FOUNTAIN OF THE FULLONICA	190	.
I. } LII. } PICTURES IN THE FULLONICA	.	123
LIII. FOUNTAIN OF SHELLS	195	.
LIV. COMEDY	.	127
LV. DWARF AND MONKEY	.	128
LVI. GARDEN AND PORTICO	.	4
LVII. PAINTING OF A PORT	.	130
LVIII. PICTURE	.	132
LIX. PICTURE	.	134
LX. PLAN OF THE STREET OF THE MERCURIES	182	.
LXI. STREET OF THE MERCURIES	.	8

* Referred to in Vol. I. page 107, as No. XXIV.

† The gladiatorial ticket, mentioned in the reference to this plate in Vol. I. page 92. will be found as a vignette at the end of Chapter XIII.

LIST OF PLATES.

Plate	Vol. I. Page	Vol. II. Page
LXII. ATRIUM OF THE HOUSE OF CERES	181	
LXIII. PLAN AND ELEVATION OF THE HOUSE OF THE DIOSCURI		20
LXIV. PERISTYLE OF THE HOUSE OF THE DIOSCURI		143
LXV. VIEW OF THE COURT OF THE PISCINA		24
LXVI. JUPITER		26
LXVII. PERSEUS AND ANDROMEDA		23
LXVIII. HYGEIA		147
LXIX. ACHILLES IN SCYROS		38
*LXX. WALL OF TABLINUM IN THE HOUSE OF THE DIOSCURI		
LXXI. VICTORY		149
LXXII. PENELOPE		150
LXXIII. INFANT ACHILLES BATHED IN THE STYX		42
LXXIV. SATURN		34
LXXV. COMIC SCENE		45
LXXVI. COMIC SCENE		46
LXXVII. PHÆDRA AND HIPPOLYTUS		153
LXXVIII. BACCHUS AND FAUN		23
LXXIX. WALL AND DOOR OF CORINTHIAN PERISTYLE		154
LXXX. DRINKING SCENE		11
LXXXI. WAGGON AND HORSES, IN THE LUPANARE		158
LXXXII. MARS AND VENUS		159
LXXXIII. DREAM OF RHEA		160
LXXXIV. STAIRS FOR MOUNTING THE WALLS		161
LXXXV. GATE OF ISIS		203
†LXXXVI. PAVEMENTS	40	
LXXXVII. PAVEMENTS		164
LXXXVIII. VIEW OF THE SITE OF POMPEII		<i>front.</i>

* The drawing for this subject was unfortunately lost on its way to the engraver.

† Referred to in Vol. I. page 40, as No. LXXVIII.

. These discrepancies between the letter-press and the plates escaped correction in consequence of the Editor not having had, in every instance, an opportunity of comparing the illustration with the text, the drawings having been in the hands of a variety of engravers while the work was at press.

LIST OF VIGNETTES.

VOL. I.

No.	1.	.	.	.	.	.	Page
1,	.	.	.	.	.	.	i
2,	.	.	.	.	.	.	xxiv
3,	.	.	.	.	.	.	1
4,	.	.	.	.	.	.	12
5,	.	.	.	.	.	.	13
6,	.	.	.	.	.	.	26
7,	.	.	.	.	.	.	27
8,	.	.	.	.	.	.	45
9,	.	.	.	.	.	.	46
10,	.	.	.	.	.	.	68
11,	.	.	.	.	.	.	69
12,	.	.	.	.	.	.	82
13,	.	.	.	.	.	.	83
14,	.	.	.	.	.	.	130
15,	.	.	.	.	.	.	131
16,	.	.	.	.	.	.	141
17,	.	.	.	.	.	.	142
18,	.	.	.	.	.	.	178
19,	.	.	.	.	.	.	179
20,	.	.	.	.	.	.	191
21,	.	.	.	.	.	.	192
22,	.	.	.	.	.	.	198

VOL. II.

23,	.	.	.	.	.	.	1
24,	.	.	.	.	.	.	5
25,	.	.	.	.	.	.	6
26,	.	.	.	.	.	.	13
27,	.	.	.	.	.	.	14
28,	.	.	.	.	.	.	50
29,	.	.	.	.	.	.	187
30,	.	.	.	.	.	.	191

CONTENTS

OF

VOL. I.

PREFACE.

CHAP. I. General Plan		Page 1
II. Chalcidicum		13
III. Forum		27
IV. Pantheon, or College of the Augustales		46
V. Temple of Fortune		69
VI. Thermæ		83
VII. Women's Baths		131
VIII. House of the Tragic Poet		142
IX. Fullonica		179
X. House of the Fountain		192

CONTENTS

1-207

1	Introduction
2	Chapter I
3	Chapter II
4	Chapter III
5	Chapter IV
6	Chapter V
7	Chapter VI
8	Chapter VII
9	Chapter VIII
10	Chapter IX
11	Chapter X
12	Chapter XI
13	Chapter XII
14	Chapter XIII
15	Chapter XIV
16	Chapter XV
17	Chapter XVI
18	Chapter XVII
19	Chapter XVIII
20	Chapter XIX
21	Chapter XX
22	Chapter XXI
23	Chapter XXII
24	Chapter XXIII
25	Chapter XXIV
26	Chapter XXV
27	Chapter XXVI
28	Chapter XXVII
29	Chapter XXVIII
30	Chapter XXIX
31	Chapter XXX
32	Chapter XXXI
33	Chapter XXXII
34	Chapter XXXIII
35	Chapter XXXIV
36	Chapter XXXV
37	Chapter XXXVI
38	Chapter XXXVII
39	Chapter XXXVIII
40	Chapter XXXIX
41	Chapter XL
42	Chapter XLI
43	Chapter XLII
44	Chapter XLIII
45	Chapter XLIV
46	Chapter XLV
47	Chapter XLVI
48	Chapter XLVII
49	Chapter XLVIII
50	Chapter XLIX
51	Chapter L
52	Chapter LI
53	Chapter LII
54	Chapter LIII
55	Chapter LIV
56	Chapter LV
57	Chapter LVI
58	Chapter LVII
59	Chapter LVIII
60	Chapter LIX
61	Chapter LX
62	Chapter LXI
63	Chapter LXII
64	Chapter LXIII
65	Chapter LXIV
66	Chapter LXV
67	Chapter LXVI
68	Chapter LXVII
69	Chapter LXVIII
70	Chapter LXIX
71	Chapter LXX
72	Chapter LXXI
73	Chapter LXXII
74	Chapter LXXIII
75	Chapter LXXIV
76	Chapter LXXV
77	Chapter LXXVI
78	Chapter LXXVII
79	Chapter LXXVIII
80	Chapter LXXIX
81	Chapter LXXX
82	Chapter LXXXI
83	Chapter LXXXII
84	Chapter LXXXIII
85	Chapter LXXXIV
86	Chapter LXXXV
87	Chapter LXXXVI
88	Chapter LXXXVII
89	Chapter LXXXVIII
90	Chapter LXXXIX
91	Chapter LXXXX
92	Chapter LXXXXI
93	Chapter LXXXXII
94	Chapter LXXXXIII
95	Chapter LXXXXIV
96	Chapter LXXXXV
97	Chapter LXXXXVI
98	Chapter LXXXXVII
99	Chapter LXXXXVIII
100	Chapter LXXXXIX
101	Chapter LXXXXX
102	Chapter LXXXXXI
103	Chapter LXXXXXII
104	Chapter LXXXXXIII
105	Chapter LXXXXXIV
106	Chapter LXXXXXV
107	Chapter LXXXXXVI
108	Chapter LXXXXXVII
109	Chapter LXXXXXVIII
110	Chapter LXXXXXIX
111	Chapter LXXXXXX
112	Chapter LXXXXXXI
113	Chapter LXXXXXXII
114	Chapter LXXXXXXIII
115	Chapter LXXXXXXIV
116	Chapter LXXXXXXV
117	Chapter LXXXXXXVI
118	Chapter LXXXXXXVII
119	Chapter LXXXXXXVIII
120	Chapter LXXXXXXIX
121	Chapter LXXXXXXX
122	Chapter LXXXXXXXI
123	Chapter LXXXXXXXII
124	Chapter LXXXXXXXIII
125	Chapter LXXXXXXXIV
126	Chapter LXXXXXXXV
127	Chapter LXXXXXXXVI
128	Chapter LXXXXXXXVII
129	Chapter LXXXXXXXVIII
130	Chapter LXXXXXXXIX
131	Chapter LXXXXXXX
132	Chapter LXXXXXXXI
133	Chapter LXXXXXXXII
134	Chapter LXXXXXXXIII
135	Chapter LXXXXXXXIV
136	Chapter LXXXXXXXV
137	Chapter LXXXXXXXVI
138	Chapter LXXXXXXXVII
139	Chapter LXXXXXXXVIII
140	Chapter LXXXXXXXIX
141	Chapter LXXXXXXX
142	Chapter LXXXXXXXI
143	Chapter LXXXXXXXII
144	Chapter LXXXXXXXIII
145	Chapter LXXXXXXXIV
146	Chapter LXXXXXXXV
147	Chapter LXXXXXXXVI
148	Chapter LXXXXXXXVII
149	Chapter LXXXXXXXVIII
150	Chapter LXXXXXXXIX
151	Chapter LXXXXXXX
152	Chapter LXXXXXXXI
153	Chapter LXXXXXXXII
154	Chapter LXXXXXXXIII
155	Chapter LXXXXXXXIV
156	Chapter LXXXXXXXV
157	Chapter LXXXXXXXVI
158	Chapter LXXXXXXXVII
159	Chapter LXXXXXXXVIII
160	Chapter LXXXXXXXIX
161	Chapter LXXXXXXX
162	Chapter LXXXXXXXI
163	Chapter LXXXXXXXII
164	Chapter LXXXXXXXIII
165	Chapter LXXXXXXXIV
166	Chapter LXXXXXXXV
167	Chapter LXXXXXXXVI
168	Chapter LXXXXXXXVII
169	Chapter LXXXXXXXVIII
170	Chapter LXXXXXXXIX
171	Chapter LXXXXXXX
172	Chapter LXXXXXXXI
173	Chapter LXXXXXXXII
174	Chapter LXXXXXXXIII
175	Chapter LXXXXXXXIV
176	Chapter LXXXXXXXV
177	Chapter LXXXXXXXVI
178	Chapter LXXXXXXXVII
179	Chapter LXXXXXXXVIII
180	Chapter LXXXXXXXIX
181	Chapter LXXXXXXX
182	Chapter LXXXXXXXI
183	Chapter LXXXXXXXII
184	Chapter LXXXXXXXIII
185	Chapter LXXXXXXXIV
186	Chapter LXXXXXXXV
187	Chapter LXXXXXXXVI
188	Chapter LXXXXXXXVII
189	Chapter LXXXXXXXVIII
190	Chapter LXXXXXXXIX
191	Chapter LXXXXXXX
192	Chapter LXXXXXXXI
193	Chapter LXXXXXXXII
194	Chapter LXXXXXXXIII
195	Chapter LXXXXXXXIV
196	Chapter LXXXXXXXV
197	Chapter LXXXXXXXVI
198	Chapter LXXXXXXXVII
199	Chapter LXXXXXXXVIII
200	Chapter LXXXXXXXIX
201	Chapter LXXXXXXX
202	Chapter LXXXXXXXI
203	Chapter LXXXXXXXII
204	Chapter LXXXXXXXIII
205	Chapter LXXXXXXXIV
206	Chapter LXXXXXXXV
207	Chapter LXXXXXXXVI



P R E F A C E.

THE favourable manner in which the former part of this work was received by the Public has been sufficiently demonstrated by the extensive circulation and rapid sale of two editions, which seem to have found their

way, not only to every part of Great Britain, but even to the Continent, where the collection of Pompeiana has been noticed with approbation in many of the literary journals. That portion contained an account of almost every thing worthy of notice, which had been laid open by the excavations till the period of its publication; and the present is intended, not only to supply the omissions of the former work, but to describe those more recent discoveries which are by no means inferior in interest or singularity.

Among these, the excavation of the Chalcidicum, which took place soon after the publication of the former work, laid open the only example of that species of edifice which has existed in modern times. Not long afterwards, the great area of the Pantheon was discovered, and the whole circuit of the Forum was perfectly cleared.

The excavations being continued, a wide street occurred, beginning at the arch adjoining the back wall of the Temple of Jupiter in the Forum, and ending in a second triumphal arch, near which were found the bronze fragments of the equestrian statue it had once supported. On the right was discovered a temple of Fortune, doubly interesting because founded by the illustrious family of the Tullii, and, about the centre of the left side of the same street, an entrance was opened into an area which proved to belong to the public baths or *Thermæ* of the city. Some of the apartments of this edifice yet remained covered by stone arches, which, having resisted the pressure of the cinders and accumulated earth, retained, in all their original freshness of colour, those beautiful ornaments and fretted ceilings, of which so few have resisted the lapse of eighteen centuries.

The discovery of the baths is perhaps of greater consequence than may at first appear, for, notwithstanding the enormous ruins of the Roman Thermæ, their component parts seem to have been little understood, and even variously named by the authors who have undertaken their elucidation. At Pompeii, on the contrary, the absence of Xystus, Theatre, Palæstra, and an infinite number of other intricate divisions which render the Thermæ of the great capital so complicated and unintelligible, leaves a satisfactory and defined idea of the use and meaning of every other portion of the fabric.

Previously to the discovery of the baths, the whole of a narrow alley behind the Chalcidicum had been cleared and a passage opened to the street running between the Forum and the Thermæ. From that alley a still smaller avenue ran between the Chalcidicum and the building which is known

on the spot by the name of the Pantheon ; thus adding to the former map of Pompeii an entire square or island of public edifices and habitations, and forming, in itself, no mean acquisition to the antiquary. This excavation was also remarkable for the discovery of an ancient well of considerable depth, and still retaining fifteen feet of water, which, from its situation, might possibly have been there before the destruction of the city.

These various objects, with the house, named that of the Tragic Poet, situated opposite to the northern side of the Thermæ, cover a plot of ground advancing nearer to the centre of Pompeii than any which had formerly been cleared, and, in consequence of a greater depth of superincumbent soil, they have, generally, been found in a better state of preservation. They form, altogether, the connexion of two portions of the

plan of the city, which were scarcely united by the unfinished excavation of the Forum at the period of the former publication. The house of the Tragic Poet has exhibited superior specimens of painting, while the subject of ancient art itself is exciting more of the public attention, and meeting with merited though tardy admiration, through the zeal and industry of M. Ternite, who is engraving at Berlin a superb collection of the pictures of Herculaneum and Pompeii under the auspices of the King of Prussia.

With such an accession of new materials, the Author of the present work has thought it advisable to lay them before the public without delay, aware that time will incalculably diminish the freshness of those objects, which, when stripped of their external coats by the rains of winter or the burning suns of summer, lose by far the greater portion of their interest and identity.

Another motive for the immediate publication of whatever can be collected, is the great and increasing difficulty of obtaining permission to draw and measure the newly-discovered antiquities, by which a foreigner is reduced to snatch from eternal oblivion only such morsels as a favourable moment may enable him to delineate. An astonishing number of interesting objects is annually and hourly destroyed by the action of the weather upon substances and surfaces which have been once subjected to the operation of heat and moisture ; and this unavoidable decay is the more to be lamented, as strangers are seldom allowed to draw till the decomposition both of colour and substance has taken place to a great extent ; while, even if they were delineated by a native artist, there are no engravers on the spot of sufficient skill to multiply the copies, nor a public sufficiently educated to encourage the sale of them.

An instance of the delay which takes place in the native publications may be observed in the description of the Temple of Isis, which, though discovered at so early a period, is only at this moment in the progress of illustration by the care of the Cavaliere Carelli, whose elaborate account of that interesting relic, with drawings made at the time of the excavation, is only now in preparation ; while the monument itself has already lost the last vestiges of the beauty and freshness in which it first appeared.

It has often been noticed, during the winter months, that the stuccos which had been observed perfect, during a first visit to any newly-discovered edifice, had entirely disappeared on a second examination ; so that, no traces being left, many of the prettiest fancies of antiquity are irrecoverably lost ; while the order continues to prevent

strangers from drawing till three or four years have expired, and the objects become defaced. At the present moment, in the year 1826, only those parts of Pompeii can be drawn and measured with the consent of those immediately concerned, which have been discovered prior to the year 1823, or which, in other words, after the publication of the former portion of this work, have little or no novelty to recommend them. A foreign antiquary can only hope for better times and a more liberal policy with regard to Pompeii ; at present, while a sort of patent exists, by which a very eminent architect and scene-painter possesses the exclusive privilege of publishing antiquities, to which it does not appear that he has ever particularly turned his attention, a stranger meets with almost insurmountable difficulties, and nothing is known to the literary world of the most important discoveries. For a time, the gentlemanly feeling of those who were

employed in the execution of this seeming monopoly of antiquarian research, induced them to overlook some occasional violations of the rigid order for exclusion from the latest discoveries ; but, on a recent change in the department, the acting Superintendent, having done the present work the honour to consider it as the principal means of conveying to the public a faithful account of the latest discoveries of Pompeii, has made the interdiction of it the subject of a particular injunction ; a circumstance very creditable to the work, but at the same time rendering its execution more difficult.*

* Not believing it possible that any order could emanate from persons in high authority, which proclaimed a jealous or vindictive spirit, the writer mentioned the circumstance to the Cavaliere Carelli, secretary of the Royal Academy. The secretary, with the members, immediately signed a petition, stating that the author being a member of the Academy, and one who, on all occasions, opened his portfolios and MSS. for the use of those who wanted information on subjects connected with Grecian art, they requested that some return might be made, by permission being granted him to visit the excavations at his pleasure, and that, being infirm, he should be allowed to ride at Pompeii.

In the course of the year 1825 three new works appeared on Pompeii, of which that of Mr. Goldicutt, of London, seems to possess a considerable degree of splendour. One, undertaken by Captain de Goro, in folio, under the patronage of the Emperor of Austria, is written in German, and was received with approbation by his learned countrymen. The other is by Signor Carlo Bonucci, the Neapolitan architect, now, in 1827, director of the new excavations at Herculaneum, and nephew of Signor Bonucci, formerly the ex-

This petition, passing through the hands of the Marchese Ruffo, secretary of state, was immediately and most graciously acceded to by his Majesty, and the necessary orders were issued.

It seemed, indeed, highly improbable that any thing ungenerous in principle could have been intended by the government, and the learned Cavaliere Arditì, who is at the head of the antiquarian department, had often interested himself in behalf of the Author so far as to have had his authority disputed by the underling. It is right to show where the blame really attaches, and that low and ungenerous minds should be deprived of the power of palming their own littleness upon the world as the edicts of their betters.

cellent and indefatigable director of the excavations at Pompeii. This volume, which has been twice printed, is intended as a pocket companion and guide to those who visit the spot, and is both convenient as to size, and replete with every information which might be expected from the enthusiasm, talents, and opportunities of an author whose whole occupation is the study of Pompeii, where he became director in 1828. It is to him that we are indebted for the communication of what appears to be the just interpretation of all those inscriptions at Pompeii which have an accusative termination, and which have hitherto so much puzzled the antiquary.

The letters AED, which had been supposed to refer to the house, seem really to signify the ædile whose favour was invoked by the owner of the shop : an easy and satis-

factory interpretation, which leaves no further doubt on the subject. As an example that of Paratus may be given :

Pansam. Æd. Paratus. rog.

Paratus invokes Pansa the Ædile.

The editors of the Museo Borbonico have also announced their intention of publishing an account of the recent discoveries at Pompeii, and will, doubtless, communicate many particulars which their official situation enables them only to collect. To these may be added the magnificent map of M. Bibent, on so large a scale that the details of every house are represented, but not at present, February, 1827, containing the latest excavations.

It may not be quite uninteresting to notice the progress of the excavations, which, notwithstanding all that has been said on the subject to the contrary, seem to have been

as well conducted, and as steadily pursued, as times and circumstances have permitted. Since the return of the legitimate sovereign, more than half of the Forum has been cleared, the Senaculum or Temple of Jupiter, the Chalcidicum, the Temple of Mercury, the Pantheon, the Temple of Venus, that of Fortune, the Thermæ, and innumerable private houses have been disinterred ; and, though it be true that more labourers might have been employed, it is not less so that the work ought not to proceed, till the objects already explored are roofed and fortified against the weather. At present, considerable expense attends the excavation, on account of the greater depth of soil which occurs toward the centre of the city. The preservation of the vaults of the Thermæ has been a work of no trifling importance ; and both time and skill are necessary in the application of the means best calculated to hand down to posterity whatever can be

saved of these crumbling relics of antiquity. The merit of Signor Bonucci the elder has been conspicuous on these occasions, and it is to be hoped that his successor may continue the system. The director is assisted by an intendant, who is on the spot, and by three overseers, who not only watch the workmen, but sometimes show objects of particular interest to travellers. In addition to these, is a number of inferior custodi or guardians, whose chief duties consist in accompanying visitors, or taking care of such ruins as, being considered of more importance, are shut up from the vulgar by way of protection from wanton injury, or the inscription of names by which many beautiful relics have suffered. It is usual for travellers to bestow a trifle upon the custodi. Till human nature can be changed, this is the best way of rewarding civility, for the keepers of museums and cabinets, who are not permitted to take money, have

been always observed to hurry the stranger through their respective departments, instead of gratifying his curiosity.

It has been the custom to honour the arrival of illustrious personages by excavating in their presence some small portion of Pompeii ; an enviable method of showing respect exclusively possessed by the court of Naples. For these occasions, an order is given that the earth should be left undisturbed to the depth of a foot or more, in several of the rooms of a newly-discovered house, and, on the day appointed, these are cleared out for the amusement of the guests. It is seldom a fruitless search, as the overseers are previously aware that some curiosities exist, though they know not precisely what they may be. An example of the reports made by the overseers on some of these occasions may suffice to give a general idea of the objects which are

usually brought to light in the excavations of Pompeii.

“ REPORT.

“ On the fourth of November, 1823, was found, at the height of fourteen palms from the pavement, and in the street running from the Temple of Fortune toward the house of Pansa, the head of a Roman Emperor in bronze, not unlike Caligula. It was three-fourths of a palm high. Soon after a leg of the same was found, one palm three-fourths long. On November 5th, was found a skeleton, with sixty-five coins of small silver, and two large medals in bronze. On November 8th, was found the body of the Emperor's equestrian statue. The right hand held the reins, and the left was in an attitude of command. On November 9th, the legs of the horse were found, and some portions of the body. The whole was about six palms one-fourth high. On the 10th of November, in

the third and fourth houses on the right of this street, were found several articles in the presence of the English minister. These were : a vase with a handle ; an oil vessel with a handle and cover ; six coins of middle size, and some ornaments of a door, all of bronze ; ten lamps of terra cotta, one of a circular form, with an eagle in relievo ; five cups, two earthen pots, into which money was slipped through a hole, and preserved till wanted ; and a number of bronze sockets, or umbilici on which doors had turned. On November 12th was found, in the presence of General Baron Frimont, a statue four inches high ; plated with silver ; another silver statue of Fortune with the horn of abundance ; six coins, two of a large, and four of middle size ; a patera, the handles of which were covered with silver ; the two hinges or sockets of a door ; a basin ; a lamp, with a handle and cover, for one light ; other hinges of a door ; three buckles for harness ; a glass

bottle with a handle ; a fluted tumbler ; eight circular vases of glass ; a little bottle, or lachrymatory, half melted ; a Faun's head of marble ; a cylindric piece of granite, and other objects."

This may suffice as a specimen of the yet incalculable riches of Pompeii. Not a day passes without the discovery of something of greater or less importance ; while the previous acquisition of at least twenty great statues of marble, and four of bronze, not to mention a countless multitude of smaller figures and precious objects, promises an ample harvest in future. It is certainly surprising that so few skeletons have yet been found in Pompeii ; but, by estimating the number, 160, already discovered at about an eighth of the whole, according to the proportion which the city, already laid open, bears to the area enclosed by the walls and supposed suburbs, we shall

find that nearly one thousand three hundred of the unfortunate inhabitants were destroyed by the fatal eruption ; a computation by no means insignificant to the population of a city scarcely two miles in circuit, and of which so considerable a portion was occupied by public buildings.

It may be necessary to say a few words on the subject of the present deviation from the order observed in the former part of this work, which was divided into dissertations treating distinctly of temples, theatres, and private houses. As it is proposed to follow, if possible, the traces of the excavators, it will be evident that every succeeding portion of the work must have had the same endless distribution and division ; and, in short, that an *Essay on the Temples of Pompeii* could never have been completed till the entire city was disinterred ; and the same observation applies equally to every other

species of building. If, therefore, any classification of the edifices be desirable, the task must unavoidably be left to some future author who may be so fortunate as to have the whole of the materials in his possession. The former work was considered as a whole, and, indeed, from the political convulsions which took place at the moment of collecting the materials for it, it seemed probable that some time might elapse before many fresh documents could be produced. At present the case is different; whatever is published can only be regarded as a repository of details which would otherwise have perished long before the entire city of Pompeii could be explored. The excavations, though proceeding slowly, have laid open other temples and other dwellings, with public edifices of a distinct character, so that, perhaps, no order could be chosen better calculated to convey an exact idea of the relative situations of the various objects

than that which their topographical position suggests.

Should it be thought that this volume contains, at its commencement, an account of objects either in some degree previously known, or less interesting than might have been expected from the variety of new matter afforded by the excavations, it may be observed, that it was necessary to insert them for the purpose of uniting the former with the present publication, which would have been defective while a hiatus was suffered to exist in a region so important as the Forum.

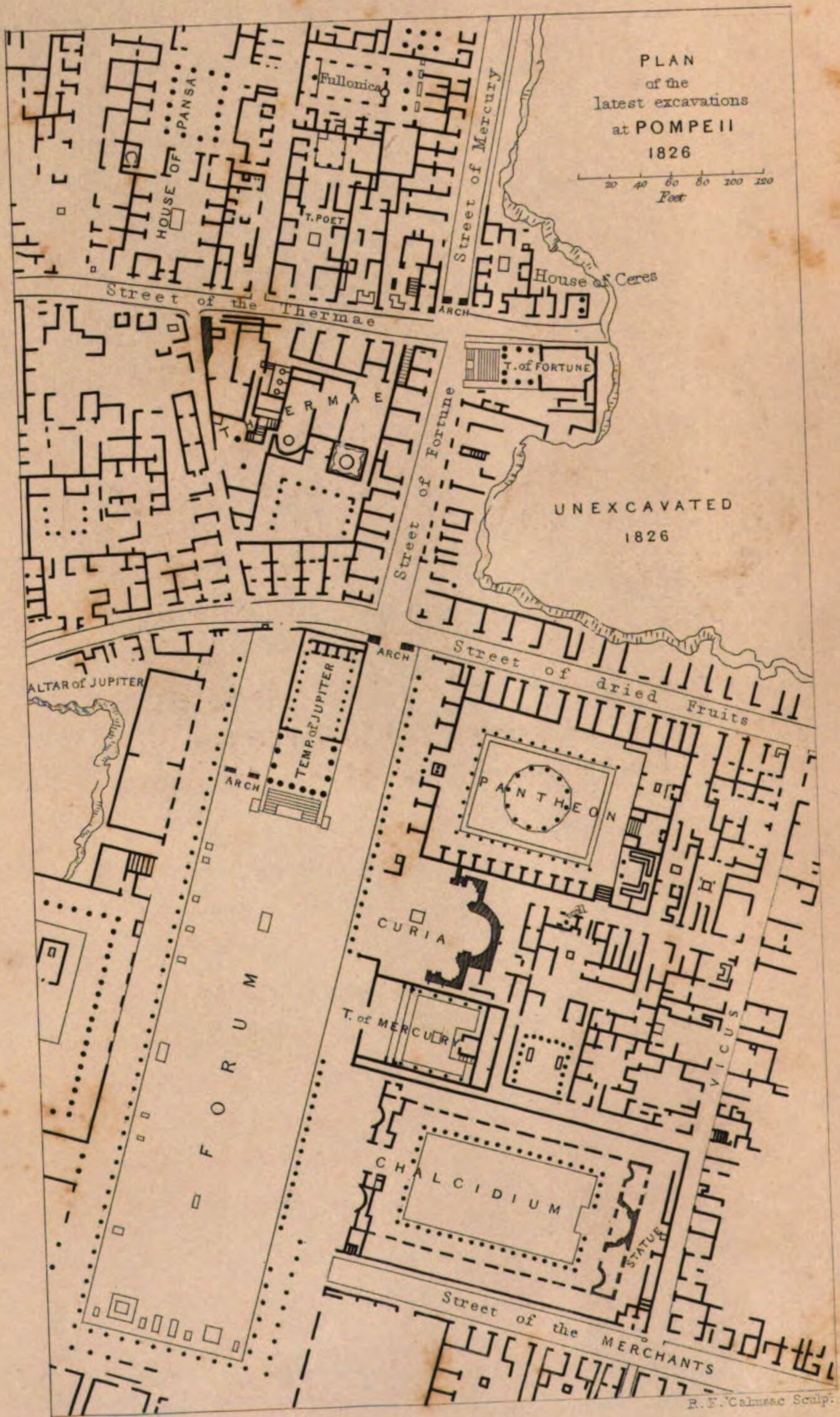
In the year 1828, the restrictions with regard to drawing seem to have been removed with respect to the Baths, the house of the Tragic Poet, and some other discoveries of three or four years' standing, but they remain in force with regard to the excavations of more recent date. In the mean time much

has been removed, and much has perished ; so that these ruins no longer retain the aspect which they originally presented. The superintendence of the excavations has, however, been conferred on a more worthy person, and antiquaries may hope for the abolition of exclusion. Excepting the outlines of a few of the paintings which have been published in the Museo Borbonico, it may be observed that nearly the whole of the objects detailed in this work might have passed away without representation or record, had not the Author been on the spot, and thus been enabled to avail himself of every favourable moment for acquiring the necessary materials for this work, which, should it be found to be less perfect than the former portion, has nevertheless been attended with more than tenfold difficulty in the execution.

The views and pictures have been uniformly made by the Author, as before, with

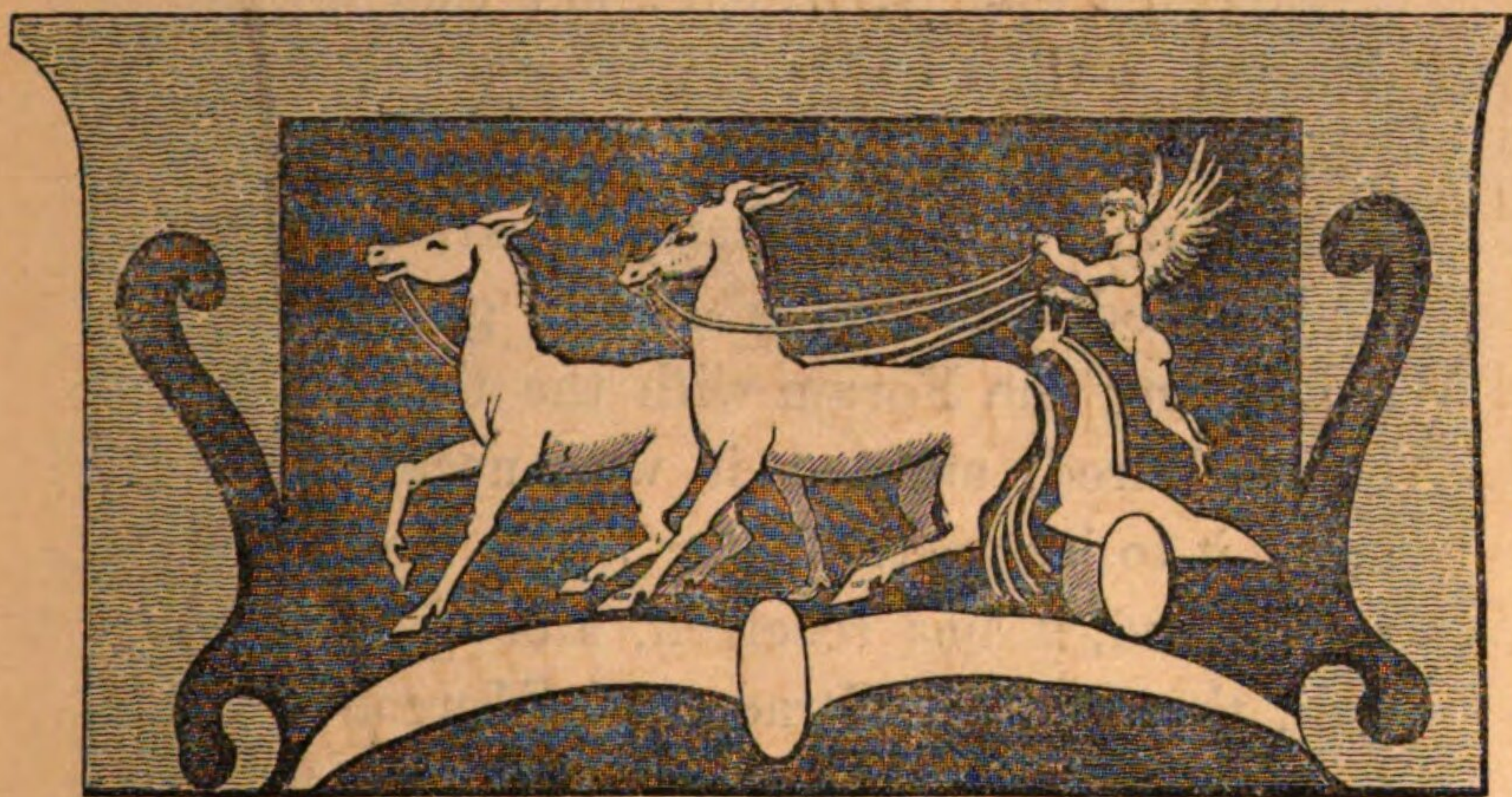
the prism of Dr. Wollaston, and the drawings have been compared with such copies of the originals as have been published in the Museo Borbonico at Naples.





General Plan Pl. II.

POMPEIANA.



CHAPTER I.

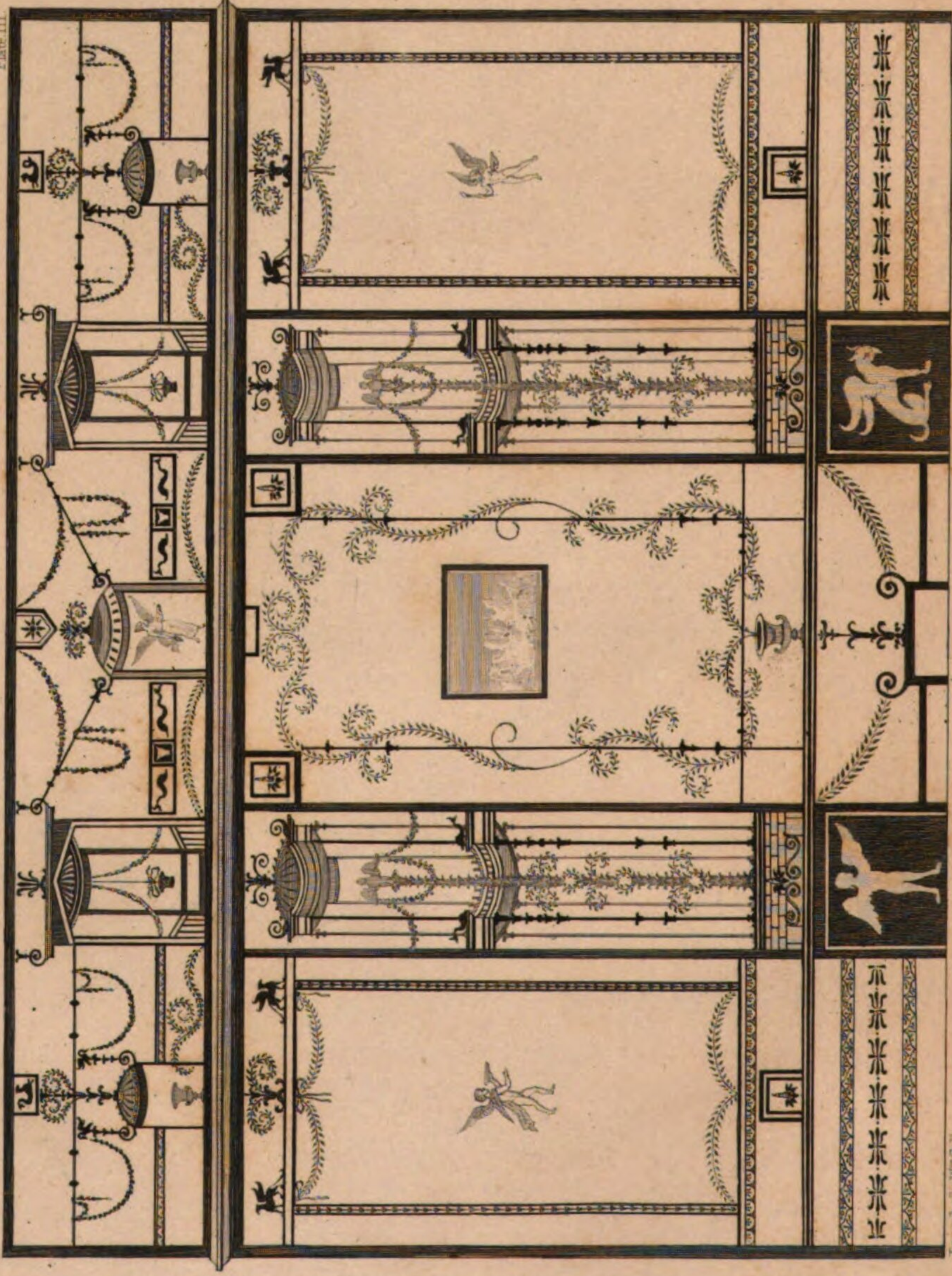
GENERAL PLAN.

THE plan of the recent excavations in the vicinity of the Forum is given for the purpose of adding to the map of the city, published in the year 1821, a portion which is requisite for the better connexion of the two original excavations of the theatres and

the Gate of Naples. It will be observed that the forms of the Chalcidicum, the Temple of Mercury, and the adjoining edifice, were known in the year 1819, when the general plan given in the second edition of the Pompeiana was published ; but that a great deficiency then existed between the Chalcidicum and the house of Panza, where the excavations had not been extensive. Since that period, the whole of the great street connecting the Forum with the theatres has been cleared, and, as it was necessary to apply it to it some name by which it might be recognized, it has received, among the custodi, the name of Strada dei Mercanti. It would appear by certain impediments, or stepping-stones, as well as two steps placed in this street toward the Forum, that carriages were denied access, on this side, to that place of public resort. The same difficulties exist in the street issuing from the south end of the Forum, and in that on the west ; and though the blocks which oppose the passage have been considered only as stepping-stones to be used in the rainy season, it seems clear, from their magnitude,

See Vol. 7. p. 55.

Plate III.



Engraved by H. Moses.

Printed by W. Wood.

P O M P E I I .

SIDE OF A CUBICULUM

Drawn by Sir Wm. Gell.

that they also served to prohibit the passage of wheeled carriages. At the lower end of this street, and at the angle nearest the great theatre, is a house, excavated in the presence of the Emperor of Austria, on the portal of which was visible the name of FUSCUS. It contains, at the entrance, a boar and hounds in mosaic, and within, among other rooms, two beautiful cabinets or boudoirs, opening into the atrium, remarkable for the specimens they offer of the different styles of painting, one being decorated with compartments, highly coloured with red and yellow, and the other with beautiful light tracery on a white ground. Both of these are represented in plates III. and IV. At a spot in this street, on the side opposite to the Chalcidicum, may be observed three steps in the footpath, at the bottom of which, close to the wall of a house, a marble cone, ending in a sharp point, rises from the pavement to the height of about twelve inches. The house or pier adjoining is built with large and well-united blocks of stone, on one of which are the evident vestiges of a now almost illegible Oscan inscription in two

I.

E

* Plate IV - Vol II page 56.

lines, plastered and painted over with a sacrifice and an altar of Victory. As it seems not improbable that the ancient languages of Italy will hereafter be better understood than at present, it may be useful to give the letters as they appear, or did appear, having been carefully copied at many different periods.

· ʒ ʒ ʒ ʒ ʒ ʒ 1814,
 or ʒ ʒ ʒ ʒ ʒ ʒ 1825.
 ʒ ʒ ʒ ʒ ʒ ʒ

This pier exhibits the marks of having been worn by frequent attrition at the height of about three feet from the pavement, but how used, or for what purpose the cone was intended, is yet an enigma. Mr. Wood, the well-known editor of the last volume of the *Antiquities of Athens*, having been requested to examine the spot, discovered other instances in the neighbourhood, of stones evidently worn in the same manner, which he was disposed to attribute to the chaining of slaves, or perhaps criminals to the wall. The cone might have been the only point



Drawn by T. Scuderi from a Sketch by Sir W. Gell.

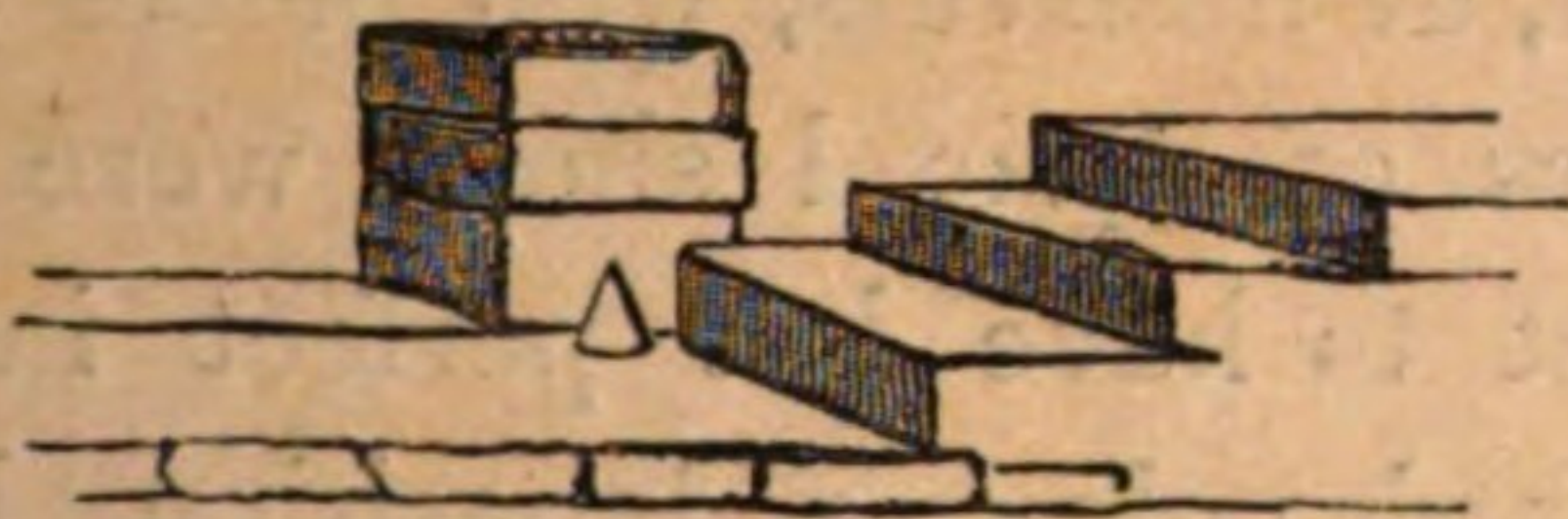
Engraved by J. Marshall.

P O M P E I I .
D O O R O F A H O U S E .

Printed by James Sears & Co.

Robert Jennings & William Chaplin, 62, Cheapside, July 1. 1836.

on which the foot could rest, and may have been used to add to the cruelty of the punishment.



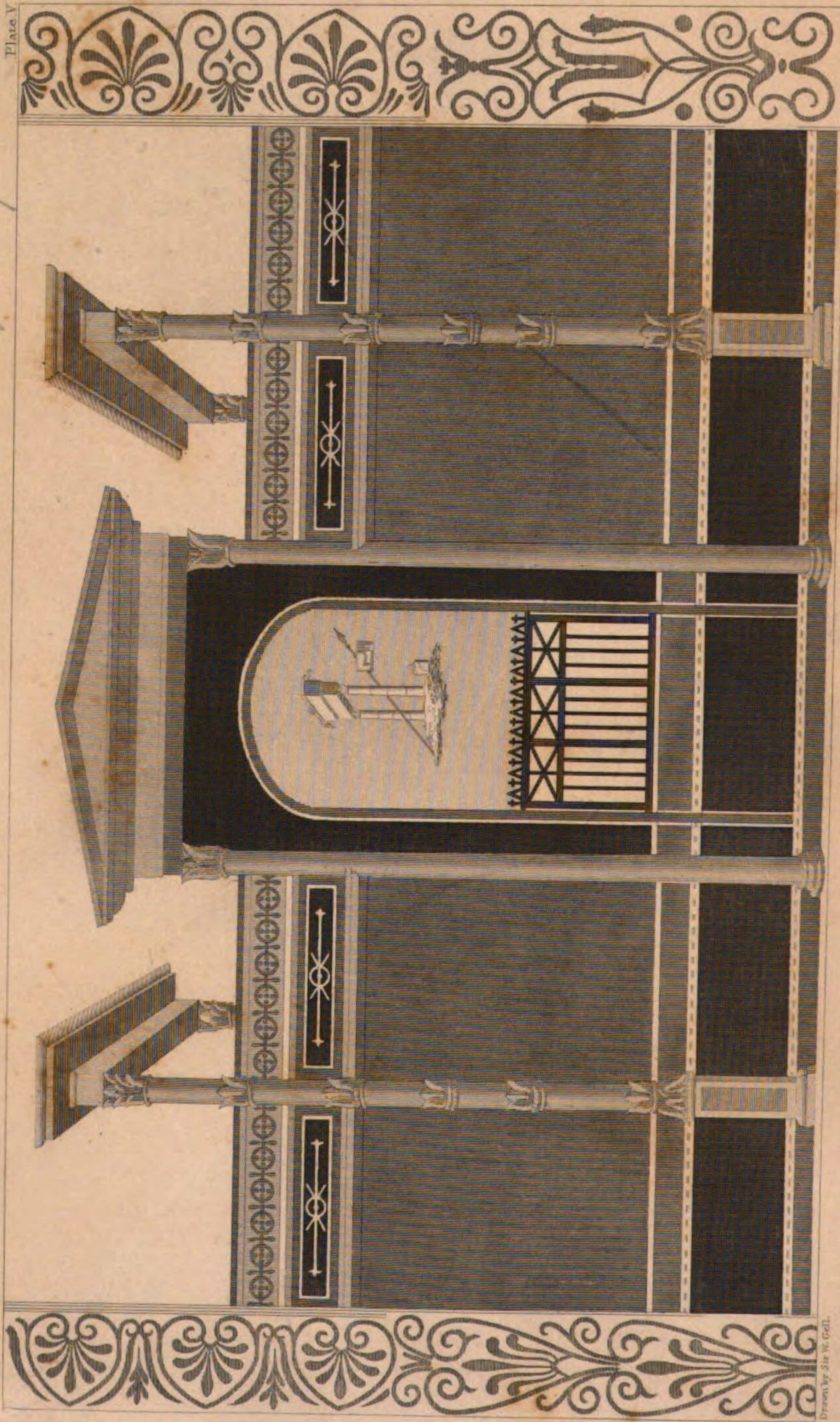
The Cone, part of the Pier, and the Steps.

Three houses, on the same side of the street, have received the names of the Pescatrice, the Cinghiale, and the Grazie, from the subjects found represented within their precincts. There is also a handsome and perfect doorway of stone, a rare occurrence in Pompeii, with many architectural mouldings well suited to the purpose, in the same street, which probably belonged to some building of consequence. This door is represented, with the window above it, in plate VII. Right of the entrance, is a monkey playing the double pipes, painted on the wall as a sort of guardian to the place. The stepping-stones are here repeated in the pavement, and are shown in the View. This street is about twenty-eight feet wide, and

VI page 5.

the foot-pavements, generally, extend to the breadth of six feet on each side, formed in some places of a species of hard plaster, ornamented, at intervals, with pieces of marble. The doors of several shops were found in this street to have left perfect impressions on the hard volcanic deposition, by which it is evident that the planks were united by laying the edge of one over the next in succession, as they appear in a modern boat. A small alley, perhaps a vicus, ran to the houses once known as the excavation of the Regina Carolina, now, from political motives, called the House of Adonis, by the Directors, where is the beautiful picture of Perseus and Andromeda, formerly engraved. In an arched cellar, near this last-named excavation, were found, in the year 1826, the skeletons of two or more persons who had taken refuge during the fatal catastrophe of Pompeii, carrying with them four gold rings, four silver spoons, a pair of earrings, and many coins, both of gold and silver. The figures of the Twelve Gods, also published, have given the modern name of Vicolo de' Dodici Dei to this passage. In a

See Vol II. page 57.



Drawn by Sir W. Gell.

Engraved by W. A. B. Gell.

ROMPILII.
WALL OF AN ATRIUM

Printed by Fennell Sears & Co.

Robert Jennings & William Chaplin, 81, Chancery Lane, January 1881.

neighbouring house, once supposed by the custodi to have been that of an apothecary, was a beautiful painting of Venus supporting the wounded Adonis. His dogs lie at his feet, and a Cupid, with "purple pinions," armed with two spears, is bewailing the unfortunate hunter, in an attitude worthy of Correggio himself.

In the same house are several tasteful decorations, and among others, marine horses occupied in a variety of gambols. A boar-hunt, executed with much spirit, seems to have given to the house the name by which it is at present known, Casa del Cinghiale.

The plate No. V. is taken from the wall of an apartment in this quarter, and is given principally on account of the practicability of its application to modern decoration. It might make a beautiful library, with a mirror in the centre, vases arranged on the top, and maps to be drawn down from the frieze: books might occupy the space under the red curtains, and archives, &c., the base.

Behind the Chalcidicum runs a narrow street, beginning at a fountain in the Strada de' Mercanti. The high wall of the Crypto

Porticus formed one side, and shops of a thermopolite, a soap-boiler, and others, such as Sextius, Syrticus, and their patrons, named as usual in the accusative, C. SUETIVM CERTVM ET M. LEPIDVM SABINVM, formed the other. The name of Lollius, of a great and consular family, is found as proprietor or protector of a house in the vicinity. This alley, or vicus, contains little of importance, but this may be the place best suited to the remarks it may suggest. The east side of the Chalcidicum presents a lofty wall ornamented, at intervals, with a species of Corinthian pilasters. On this may be observed the inscription LOLLIVM ÆD., &c., but it is difficult to imagine why the protection of any ædile could be requisite for a public building.

In a house on the right are some pretty panels, with fishes, birds, and sphinxes on blue, red, and black grounds. A very small passage runs to the left, between the Chalcidicum and the Temple called that of Mercury, and leads to a house which occupies the space behind that temple and the edifice usually termed the Curia. This house has

See Vol II page 59.

Plate VII



Engraved, Printed by Fennell, Sears & Co.

P O M P E I I .

PICTURE IN A HOUSE BEHIND THE PANTHEON.

Robert Jennings & William Chaplin, 52, Cheapside, July 1830.

Drawn by Sir Wm. Gell.

another great entrance from a passage running to the southern entry of the Pantheon, and having a communication with the Curia, and, being of more consequence than any in the vicinity, it may perhaps be considered as the residence of the Chief of the College of Augustales, who had the care of the building now called the Pantheon, or, at least, as the habitation of a public officer. At the entrance next the Pantheon is an anchor between two dolphins in mosaic, and on the right, on entering the Atrium, is, or was, the picture plate VI.I, which, however the colours may be changed to red by time or heat, must be considered as an agreeable composition. The Atrium has two alæ, in one of which is an altar, and after passing the Tablinum, where is a picture of Venus disarming the God of War, with Cupid carrying off his sword and shield, we find a magnificent peristyle of seven columns by six, terminated by a wall, in which is an opening to the alley of the Chalcidicum. In the Hypæthrum are two cisterns or baths, and, at an angle, is a marble pedestal about fifteen

inches square and two feet in height, with two iron cramps for fastening the feet of the statue or vase, and this inscription :

PHILIPPVS. MELISSA. E7
 FAVST7
 IANVARIYS. PIRICATI.
 QVARTIONIS
 IVCVNDVS. HOLCONI
 ANTEROTIS
 AVCTVS. HELVI
 NYMPHODOTI;
 MINISTRI. AVG.
 IVSSV
 M. LVCRETI MANLIA. N7. I. AIBIENISTA7. II. V. ID
 L. EVMACHI. FVSCI. N. HERENNI. VERI. D. V.
 V. A. S. P. P.
 CN. DOMITIO. CAMILLO. ARRYNTO
 COS.

From a comparison of the Fasti Consulares with the list of Bishop Idatius, it seems probable that this inscription may be dated about 32 years after Christ. Between this house and the Temple of Mercury is an arched kiln, said to have been used for making lime. Directly opposite this gate of the Pantheon is the well, about 116 feet

deep, before mentioned, the water of which is singularly cold and very slightly brackish. Behind this is a space supposed to be for soap-boiling, all of which may, however, have appertained, with the lime, to some process of whitening or cleansing the garments of those who attended the supposed Pantheon, or College of the Augustales.

Pursuing the street uniting that of the Mercanti with that north of the Pantheon, to which the name of Frutti Secchi, or dried fruits, has now been given, nothing worthy of remark occurs except the house inscribed LOLLIVM ÆD. on the left. In this is an obscene picture, and in what appears to be an Atrium, paved with mosaic in the forms of ducks and fishes, an altar, or what may have served for a kitchen. At the junction of the two streets, on a house at the angle inscribed M. HOLCONICVM and PRISCVM FELICEM. ÆD. O.V.F.; is a species of triple Phallus in terra cotta of singular invention. Near this, in a house, is the picture of a graceful young Bacchus expressing the juice of the grape into a vase placed on a column. A ram-

pant Tiger or Lynx is expecting the liquor.
On a pier is written

TREBIVM. ÆD. OVF.
CVM. NARI. ROG.

To return to the street of the Merchants,
and quitting the description of the general
plan, which will be resumed as often as is
necessary, the Chalcidicum deserves a par-
ticular description.





CHAPTER II.

CHALCIDICUM.

NEARLY opposite to the twelve Gods is a fountain with steps, which, by two flights, lead to the interior of the Chalcidicum. The wall of the staircase is painted in black panels, separated by young pilasters, which have produced a good effect, and

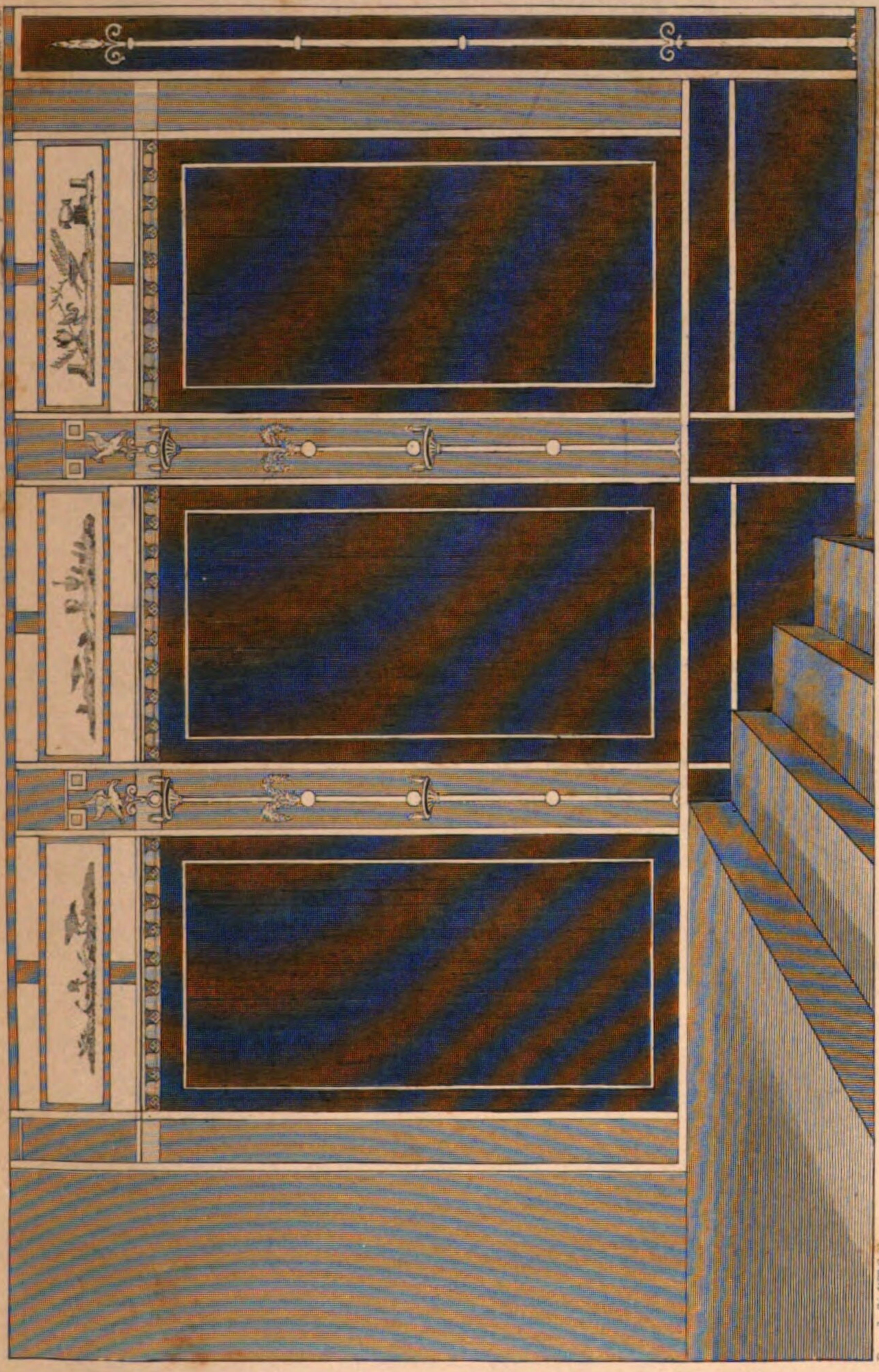
which are represented in plate VIII. Over this entrance was a lintel, or architrave, of marble, with the inscription—

EVMACHIA· L· F· SACERD· PVBL· NOMINE· SVO· ET
M· NVMISTRI· FRONTONIS· FILI· CHALCIDICVM· CRYPTAM·
PORTICVS· CONCORDIAE· AVGVSTAE· PIETATI· SVA· PEQV-
NIA· FECIT· EADEMQVE· DEDICAVIT.

This inscription, or a great part of it, seems to have been repeated on certain large blocks of marble, which have formed part of the architectural decoration of the Forum. It has been thought, in the present instance, to justify the application of the term Chalcidicum to the edifice in question, particularly as the Crypto-porticus, or perhaps the Crypt and the Portico, remain to verify the supposition; and it seems, moreover, one of the most difficult problems of antiquity to discover what was the meaning of the word. Signor Becchi, a Florentine architect, in the Neapolitan service, has published a dissertation on the subject, and seems to have been of opinion that the area, surrounded by its open and closed porticos, was quite distinct from the Chalcidicum, which he would place in front, so as to form a sort of

See Vol II p 69.

Plate VIII



Drawn by Sir Wm Gell

Engraved by H. Moser

IPOMPEII.
STAIRS OF THE CRYPTO PORTICUS OF EUMACHIA.

Printed by Penner

deep porch toward the Forum. By consulting the plan, it may be observed that this porch, formed by sixteen pilasters, and paved with white marble, is of more consequence than the general line of portico surrounding the Forum, being about 126 feet by 39; and the fragments of the repeated inscription before mentioned lying near, but by no means opposite to the spot, seem, in some degree, to confirm the hypothesis of Signor Becchi, which, in the absence of a better, has met with general support. The remains of a marble pavement, and the evident traces of iron or brass gates which closed the south end of this portico, show that it was appropriated to some particular purpose. Moreover, at the south angle of the supposed colonnade is a new pillar of marble, placed quite close to one of the old stone columns of the Forum. It is so close to the old column that it could not be finished on that side, proving that the old pillar was intended to have been taken away, and that a new colonnade was beginning to be erected. The plan is sufficiently clear to enable the reader to form his own judgment. Nothing

however, seems more difficult than to draw any precise conclusion from the hints which the ancients have left us of the use of a Chalcidicum. Vitruvius says that, if possible, the Chalcidica should be placed at the extremities of the Basilica. This would seem to imply a portico. He also says that the Chalcidica should have two ranges of columns, the upper being one-fourth less than the lower. The pillars of the upper portico, in which it seems merchants transacted business, stood upon a sort of pluteus instead of a balustrade, so that those who were in the upper gallery were not easily seen by those below. This would make the Chalcidicum a sort of exchange. Ausonius, cited in Wilkins's Vitruvius, makes the Chalcidica the same as ΥΠΕΡΩΙΑ, or upper rooms, used as magazines. Moreover, there seems to have been a sort of earth or plaster called Chalcidica, used for the preservation of corn ; and, to add to the difficulty of forming a just idea on the subject, we find the word sometimes explained as a causidicum, or court of justice, a mint, baths, cœnaculum, and a portico, invented at Chalcis in

Eubœa. It is possible the edifice at Pompeii may have served as a place of resort for merchants, and might have had a court of justice in the semi-circle or tribunal which fronts the great entrance from the Forum, where Signor Becchi supposes the statue of the *Pieta Concordia* to have been erected in a niche. This statue was found near the spot. The head was wanting, and the robe was bordered with a gilded or red stripe, not unlike the *Laticlave*. It might have been the figure of a Roman empress. There seems no objection to the supposition that the *Crypto-porticus* might have served for a *Cœnaculum*, having been connected with the open portico by a door on each side and eleven windows, which could be opened or closed according to the season, as their marble lintels sufficiently demonstrate. There exist also certain pedestals of white marble on the spot, which seemed to have served as supports to slabs or tables of the same material. The staircaise on the right of the grand entrance makes it probable that there was either an upper colonnade or a terrace

for walking round the Hypæthrum, and a second seems to have ascended from the porch or Chalcidicum to the roof of the Crypto-porticus. The folding doors at the great entrance turned upon sockets or umbilici of brass, and were secured by two bolts which were shut into holes yet visible in the centre of the marble threshold, twelve feet six inches wide. The court seems to have been paved with white marble, of which material were also the steps and the forty-eight Corinthian columns of the peristyle, which is 157 feet in length and 13 feet 6 inches in breadth ; and here also were found certain cisterns, evidently used for washing which serve again to confuse any preconceived ideas of the uses of the building, particularly when combined with the dedication of the statue of Eumachia by the Fullones, who must have been either the washers or dyers of Pompeii.

The Hypæthrum or court, was about 120 feet long by less than half that breadth. The columns were ranged on each side to the number of eighteen. The two ends had

only eight each. There was evidently a projection from the portico in front of the tribune. The whole edifice, with the porch in the Forum, would be included in a quadrangle of about 126 feet 8 inches in breadth, and double that length; scarcely any thing being rectangular at Pompeii, a defect generally prevailing throughout Italy at the present day. The porticos are about fifteen feet seven inches wide, but almost all the columns have been excavated and removed by the ancients. Every part seems to have been well finished, and covered with thin plates of marble where such a decoration was requisite; but the earth appears to have been displaced and the edifice ransacked for the purpose of carrying off these marbles in ancient times. It must have been repairing at the time of the eruption, as a piece of marble was found on the spot with a line drawn in charcoal to guide the chisel of the stone-cutter. The walls of the crypt are painted in large panels, alternately red and yellow, having in the centre of each some little figure or landscape. One, which

is now, or once existed, in the northern division, has been selected as the head-piece or vignette to the present chapter, as presenting a pretty and picturesque group of buildings, and serving to give an idea of the beautiful effects which must have been frequently produced by the various combinations of shrines, columns, and ornamental pediments in the cities of Greece and Italy. Below these panels are smaller divisions, in which, on a black ground, are painted flowers, not unlike the lily, in form, but generally of a red colour. It is not impossible that some sorts of flowers, and particularly bulbous roots, may have been lost in Italy, as we rarely find that invention has been substituted for reality in a department of nature which affords such vast and pleasing variety. Some are of opinion that the red flowers in question resemble the Guernsey lily. They might be said to be more like the Iris in form. There is no Crypt on the side near the Forum, and that on the opposite end is somewhat narrower than those of the flanks. In the centre of this innermost

See Vol II p 61.

Plate IX.



Drawn by Sir W. Gell.

Engraved & Printed by James Sears & Co.

P O P P E A II.

STATUE OF POPPACHIA.

Crypt, which is there fifteen feet eight inches wide, exactly behind the semicircular tribunal, and close to the staircase before mentioned as ascending from the Via dei Mercanti, is a recess painted in green and red panels, in the centre of which is the statue of Eumachia, the public priestess, and the foundress of the Chalcidicum, the Crypt, and the Portico, not ungracefully executed in white marble. She is represented about five feet four inches in height, and stands on a pedestal about three feet from the pavement, on which is inscribed—

EVMACHIAE · L · F
SACERD · PUBL
FVLLONES.

Plate IX. gives a representation of the recess and the statue as they were first discovered in the year 1820. The figure has been carefully preserved by a modern roof, and still remains in a case on the spot. The door, which is seen painted on the wall in this plate, seems to have been intended to correspond with the door of the staircase

opening to the Via dei Mercanti. It is worthy of remark, because no real doors remain. It is six feet wide, and ten and a half high, and is separated into three folds, with eight lines of division painted between each. A ring in the centre served to close it. Doors seem to have been called *Vi-valves*, when only formed of two folds, but became *Valvatæ*, *Volubiles*, and *Versatiles*, when the number of folds increased greatly, which must have been the case when the wide openings of the *Tablinum* were to be closed. The learned *Cavaliere Carelli*, in the account of the Temple of *Isis*, purposes giving an account of these varieties. Little more can be added to this very imperfect account of an edifice of a description so equivocal. It is much to be doubted whether the seventeen pilasters, each about three feet square, have any relation to the portico commonly called the *Chalcidicum*; and, were it not for the fine marble pavement, their defective construction would rather lead us to suppose them the only remains of a range of low arches on piers

which might have surrounded the Forum of Pompeii previously to the first earthquake, and which had been generally replaced by handsome Doric colonnades before the final destruction of the city. The absence of the eighteenth pier, and the substitution of a column, one side of which is left rough, at the junction of the street with the Forum, and which was absolutely necessary to the supposed Chalcidicum, render it highly probable that the piers rather belonged to an old building on the point of being removed, than to a newly-constructed edifice. On the external wall of the Crypt, in the Via dei Mercanti, is a notice of a show of gladiators, such as seems to have been usually affixed to the walls of public buildings on these occasions.

A. SVETTII. CERII

ÆDILIS. FAMILIA. GLADIATORIA. PVGNABIT
POMPEIS. PR. K. JVNIAS. VENATIO. ET. VELA.
ERVNT.

Which may bear this interpretation: "The troop of gladiators of Aulus Suettius Cereus,

I.

H

the ædile, will fight in Pompeii on the last day of May. There will be a venatio, or chase of wild beasts, and shades to keep off the heat of the sun will be extended over the spectators." It seems that those who had been ædiles frequently gave such games for the amusement of the populace.

On the external wall of the Crypt is also the inscription :

SABINVM. ET. RVFVM. Æ. D. R. P
VALENTINVS
CVM. DISCENTES
SVOS. ROG.

It may seem extraordinary that these ædiles, so worthy of the republic, should protect a person like this Valentinus, who wrote *discentes*, instead of *discentibus*, at his own door.

Perhaps the following inscription on the same wall, or in the neighbourhood, may be interesting, as tending to prove the opulence of the city :

C. CVSPIVM. PANSAM. ÆD.
AVRIFICES. VNIVERSI
ROG.

“All the goldsmiths invoke Caius Cuspius Pansa, the ædile.” On the wall of the Crypt of Eumachia are written at length the words SIGLA. FAC. FACIT., which have been useful in determining the disputed meaning of the three initials. The temple adjoining the Chalcidicum on the north, with the basso relievo representing a sacrifice in the centre of the area, in which some have imagined the features of Cicero were distinguishable, has, since the publication of the former Pompeiana, been supposed to have been rather dedicated to Quirinus than Mercury, who seems to have had very little claim to it.

The following inscription is copied from the work of the learned and indefatigable Cavaliere Arditì, the truly respectable patriarch of Neapolitan antiquaries, who has restored it. He says it was found on a pedestal near the entrance of this temple, and adduces it, very rationally, in support of the more recent appellation :—“Romulus Martis filius urbem Romam condidit et regnavit annos ‘*plus minus*’ quadraginta, isque

Acrone duce hostium et rege Cæninensium interfecto spolia opima Jovi Feretrio consecravit, receptusque in deorum numerum Quirini nomine appellatus est a Romanis."





CHAPTER III.

ON entering the Forum from the great gate of the Chalcidicum, which opened inwards and was fastened by two bolts into the pavement, it will be observed that much has been effected since the publication of the plan in the year 1818.

On the right of the Temple of Jupiter or
I.

Senaculum, or, as it has since been called, the *Ærarium*, the whole space has been cleared, and a colonnade, consisting of an upper and lower range of elegant pillars of the Corinthian order, the bases of seventeen of which yet remain in their places, has been discovered. These columns are placed on plinths three inches in height, and two feet five inches square, upon which are circular bases eight inches high. The shafts, which are in part corded, are about one foot eleven inches in diameter. The diameter of the upper range did not exceed one foot three inches. The intercolumniation was about five feet six, and within the portico was a pedestal opposite to every pillar. The restoration in the former Volume of *Pompeiana* is defective with regard to the two ranges here, and, probably, in other parts of the Forum. From this portico was the great entrance into the building commonly called the Pantheon, which will be hereafter described, and from the upper portico it is very probable that a connexion existed with the gallery of the same building, seemingly accessible by no other means. The exit

from the Forum on this side was under a species of Triumphal Arch, exceeding its fellow in dimensions, probably in order that its greater distance from the Forum might have rendered them apparently equal when viewed from the centre.

The arch offered a passage twelve feet eight inches in breadth, and the piers were nearly of the same magnitude. Within these has been a receptacle for water and, possibly, some sort of fountain for rendering it useful. At the opposite extremity of the Forum, two habitations have been excavated near the house discovered by General Championet during the year 1826, but, except the pavements, they appear to have been anciently stripped of every species of decoration, and therefore have little to recommend them to notice. M. Bibent observes that the four columns of the house of Championet are placed upon the pavement, and that, consequently, they may be considered as having been subsequently erected, and offer no argument in favour of columns in the Cavædium.

The opposite side of the same street lead-

ing to the excavation of the Regina Carolina has also been examined, but without bringing to light any thing of importance. On examining in certain lights portions of the painted wall under the colonnade of the Basilica, many inscriptions may be perceived faintly scratched with a sharp point by the idlers of Pompeii. Some of them have been published, but without an acknowledgment to the Author, from whose portfolio they were furnished. They are stated to be painted on an outer wall to the east ; but it will save trouble to mention that they are to be found on the inner or south side of the north wall. They are not remarkable for correctness either of style or sentiment ; but among the least exceptionable are the following :—

Nemo nisi Bulius nisi qui amavit mulierem.

H. Cæsari. tertio Germanico. Cæsare iter.

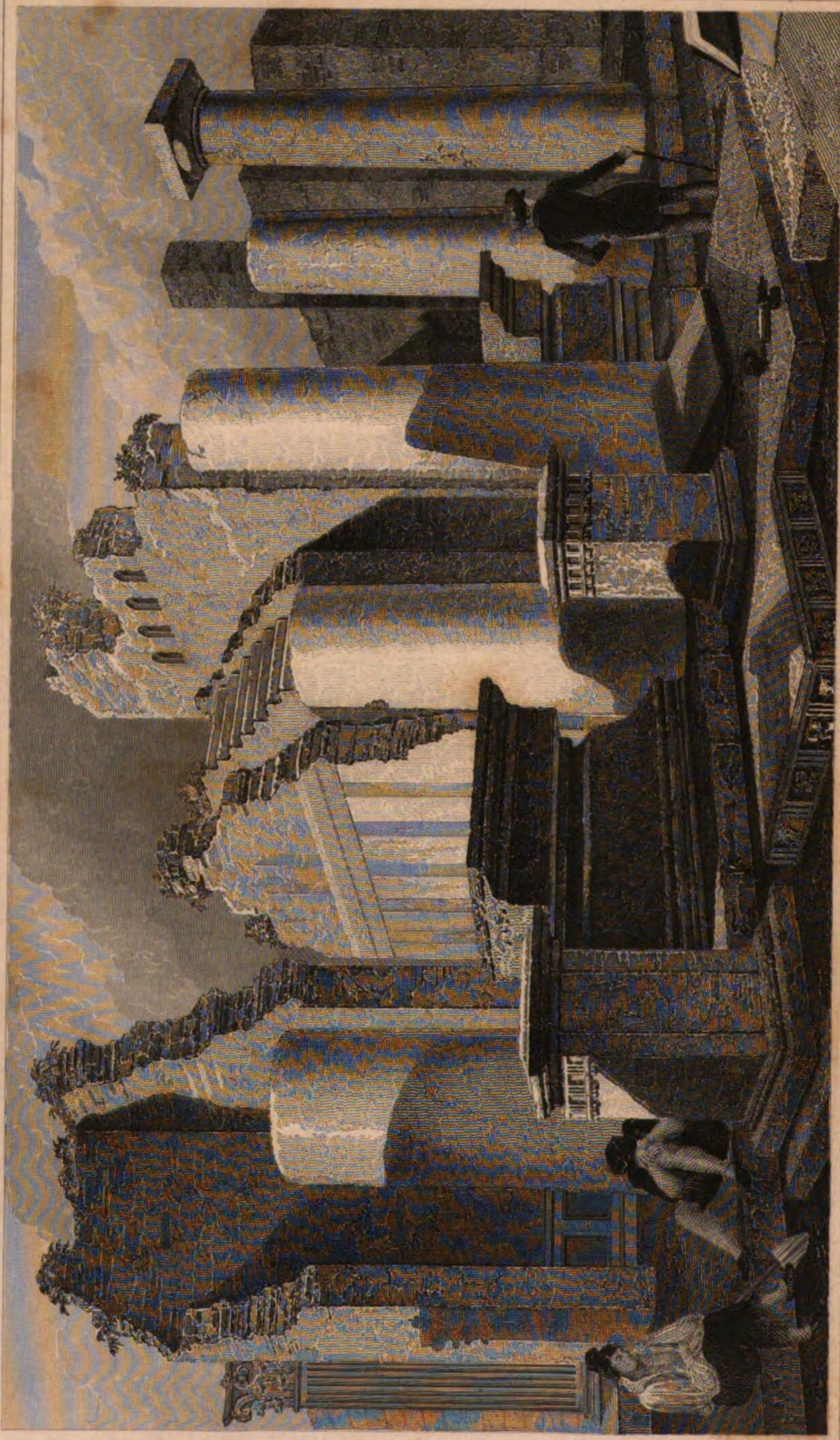
Amianthus. Epaphra. tertius ludant cum Idysto
Jucundus Nolanus petat. nc. Restiticus.

Non est ex albo Judex patre Aegyptio.

ΕΡΩS. and ΑΛΕΞΑΝΔΡΟΣ.

See Vol II. p 62.

Plate X



Drawn by T. Sanderson from a Sketch by Sir W. Gell.

Engraved by J. T. Smith

P O M P E I I .

PEDESTALS IN THE FORUM.

Printed by Thomas Agnew & Sons

VIBIVS SECVNDVS

is painted in large letters. Again, scratched with a point are in another place,

C. Pumidius Dipilus heic fuit

Ad nonas octobreis. M. Lepid. Q. Catul. Cos.

On the north wall also are,

Lucrio et Salus hic fuerunt

Damas audi

Phebus

Arescus. A. Proism nefario

Sumsit sibi casta Muthunium.

Suavis vinaria sitit rogo vos et valde sitit.

There is also a libel on the reputation of a female named Lucilia :

Lucilia a corpore lucrum fecit.

Many others are to be read with difficulty, and without much improvement in morals or orthography.

The view, Plate X., of the lower part of the shafts of the columns which formed the peristyle of the Forum is calculated to give an idea of the present state of the ruins, and

of the ornamented pedestals, which, when they supported their statues, must have added so materially to the beauty and interest of the spot.

These pedestals are decorated with a Doric frieze, and one yet retains its dedicatory inscription.

C. CVSPIO. C. F. PANSÆ
 II. VIR. I. D. QVART. QVINQ
 EX. D. D PEC. PVB

They are all of white marble. In front of them, other pedestals, of more ancient date and rude construction, may be observed, which were evidently intended to be replaced by the more elegant models which were erecting at the moment of the last fatal catastrophe. Bonucci conjectures that these pedestals sustained the statues of the Scauri, Gelliani, Holconii, and other worthies of Pompeii.

That species of bench or table which is seen in the recess behind the first column on the right in Plate X. is remarkable for containing two measures used as the standards, probably, for grain in the market of

Pompeii. The stone is a thick horizontal slab, pierced perpendicularly by two inverted cones truncated at the smaller end. Baskets or sacks were placed beneath, and a flat piece of wood was held so as to prevent the grain from running out at the bottom, till, the measure being full, the contents, on the removal of the wood, fell into the recipient. The smaller may be about half the size of the larger. Bonucci mentions a stone, in the Royal Museum at Naples, which contains measures of liquids as well as of solids, and with the names of the magistrates to authenticate them. Such public measures were probably common to all the cities of antiquity. Travellers may observe one of these stones in a wall near the north gate of Fondi, and another, with three different measures, on the ground near that of Naples.

It may be necessary to observe that the great building on the west of the Forum called the House of the Dwarfs, and the Temple of Bacchus in the first work on Pompeii, seem now to have acquired, uni-

versally, the name of Venus and the College of Venerei. Bonucci says an inscription was found on the spot which would decide the question, but he has not given it in the original Latin. The general meaning is, that " Marcus Holconius Rufus, Duumvir Judge for the first time, and C. Egnatius Postumus, Duumvir Judge for the second time, have bought, according to a decree of the Decurions, the right to close the windows, for the sum of three thousand sesterces, and they have also raised the private wall of the Incorporated College of Venerei as high as the roof." These windows, it is probable, looked toward the Forum.

On quitting the Forum, by the opening near a low door, which is that of a prison, may be observed the figure of a goat upon the pier of a house where milk was sold; and, near it, the picture of fighting gladiators, which has been roughly represented in the preceding work, is seen upon the wall of a house which, from its sign, and a sword which was found at its excavation, is now

commonly called the school of fencing. Under the goat is written

M. CASELLIVM | ÆD. DIF. FAC.
FIDELIS.

The inscription under this is so ill written that it is not without difficulty decipherable. It is like the celebrated inscription in the Baths of Titus, except that Venus alone, of all the divinities of Pompeii, threatens revenge to the transgressor. The Roman inscription runs thus :

Duodecim Deos et Dianam et Jovem
Optimum Maximum habeant iratos
Quisquis, &c.

This of Pompeii is “Abiat Venere Pompeiiana iratam qui hoc laeserit.” It is unnecessary to remark on the Latinity of this inscription, in which the principal word is written rather BOMPILIANA than as it ought to be. The protecting ædile is named MARCELLVM. The practice of rendering sacred any spot, either by painting or inscription, appears to have been common ; and Persius says, that two serpents painted

upon a wall were supposed to sanctify the spot, and prevent the wilful accumulation of filth there, much as the cross or a penny print of the Madonna is vainly used in modern Naples for the same purpose. In this curious painting the two personages seem to be Tetraites and Prudens.

PRVDES. I. XIIX. TETRAITES. L. X.

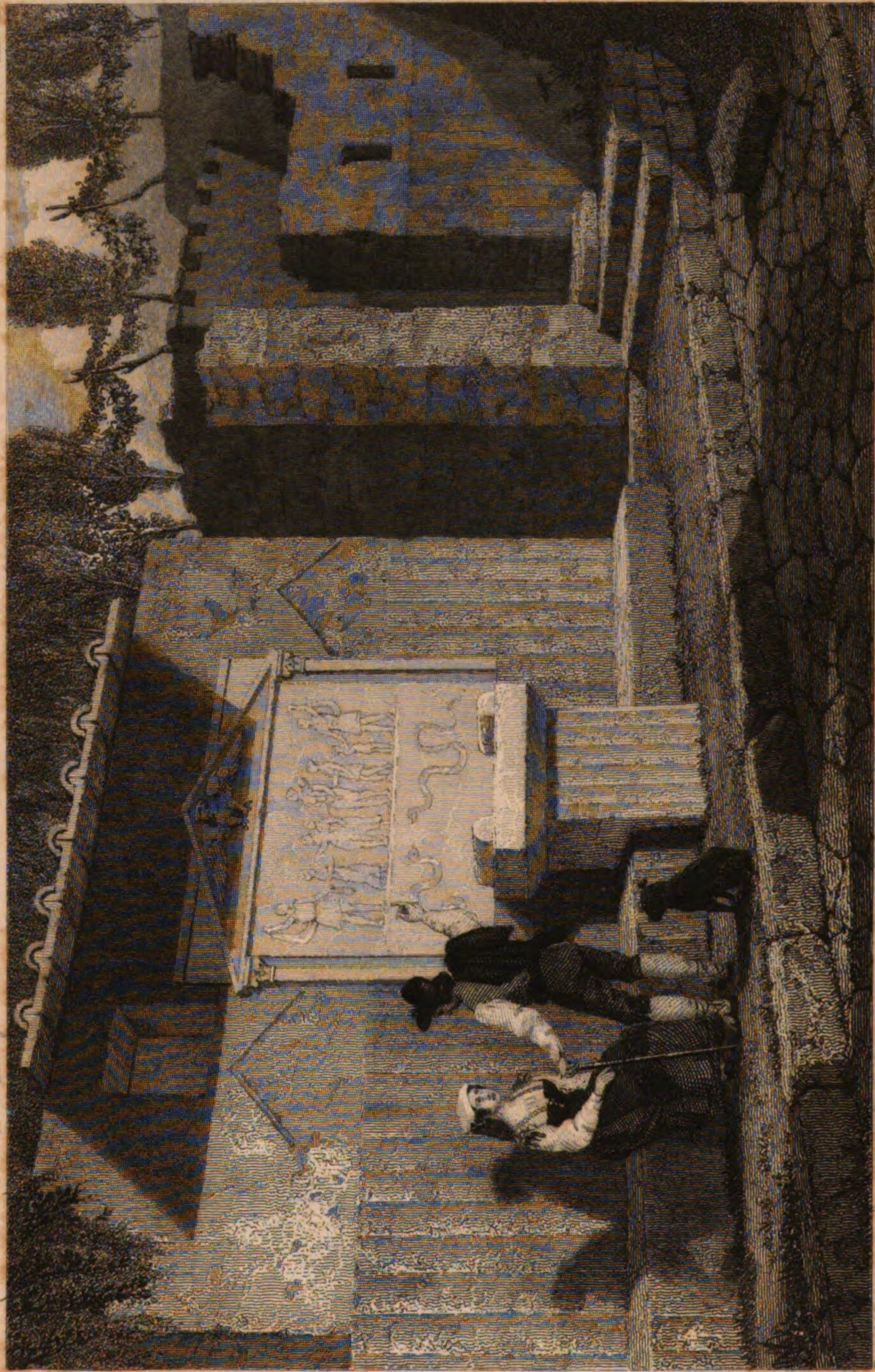
This has most ingeniously been translated in the Museo Borbonico, and signifies “Prudens invincible in the eighteenth combat. Tetraites, who fell in the tenth.” This sense is obtained by calling the letter I “invictus” and the L “lapsus.” They are combatants, according to this author, called Mirmillones, as may be seen by the fish on their helmets. A herald separates the combatants, and gives a wand to the victor. Near this on a pier is

MARCELLVM. ET. CELSINV. AED.
... NO VICI CAVLO + AC

This street runs to the right, in the direction of the north entry of the Pantheon. To the west it is slightly curved, and, at a

See Vol II p 64

Plate XI



Drawn by T. Sandretto from a Sketch by Sir W. Gell

Engraved by Haral

P O M P E I I .

Printed by Fennell, Sears & Co

little distance from the Forum, may be seen an altar, probably consecrated to Jupiter, placed against the wall of a house upon the raised footpath. It is represented in Plate XI., and is not without interest. It has been engraved by Mazois, to whose work a copy of the original drawing was presented by the author, but not acknowledged in the text. The eagle alone, in the painted tympanum, seems to indicate Jupiter as the presiding deity. The remains of a basso relievo in stucco are too much mutilated to be traced with precision.

On quitting the Forum, by the triumphal arch on the east side of the temple of Jupiter, the street, now called that of Fortune from the temple of the goddess, presents itself, terminated at the extremities by triumphal arches, which, though now sufficiently lofty, were probably still more elevated, as, before the excavation, their present summits were on a level with the soil of the vineyard. It is possible the statues on that of the Forum were removed after the destruction of the city, and probable that those of the other arch were

thrown down by the earthquake, as the fragments were found below.

The street of Fortune is one of the most spacious in Pompeii, being 26 palms wide and nearly 200 feet long. It is flanked by footpaths on each side ; and, besides its terminations in triumphal arches, the portico of the temple of Fortune must have added great dignity to its appearance. The first pier on the right is decorated by a relievo, in terra cotta, of two men carrying wine, which was probably sold at the house. At this angle was an inscription with the name of Samellius, in which the letters ID in the second line have been taken for the word Judex.

M. SAMELLIVM
MILIVM. MAIVM. D. V. ID
AVRELIVS. CIVEM. BONVM. FAC
PAQVVIVM. D. V. I. DO

Close to the pavement on this pier was a remarkably spirited griffin, on a black ground, which has now disappeared. The street running to the right from this end of the Forum has been called, on the spot, the Strada dei Frutti Secchi, from an inscrip-

tron showing that dried fruits were sold in it. On the right we find a range of shops, in front of which ran a portico, or vestibule, with piers and columns. On one of these piers is the inscription—

A. VETTIVM AED
SACCARJ. ROG

showing that even those who carried sacks were considered as a body or corporation, and stood in need of a patron. Nearly opposite the entrance to the Thermæ, which occupies the centre of this street on the left hand, is a house on the right of more consequence than the rest. It has received the name of the house of Bacchus, from a large painting of the god yet existing on a wall opposite to the entry.

Canals for the introduction of water are found in the Atrium, which has been surrounded by a small trough, or parterre of natural flowers, the side of which next the eye is painted blue, to represent water on which boats are floating. The wall behind this is painted with pillars, between which run balustrades of various forms, and upon

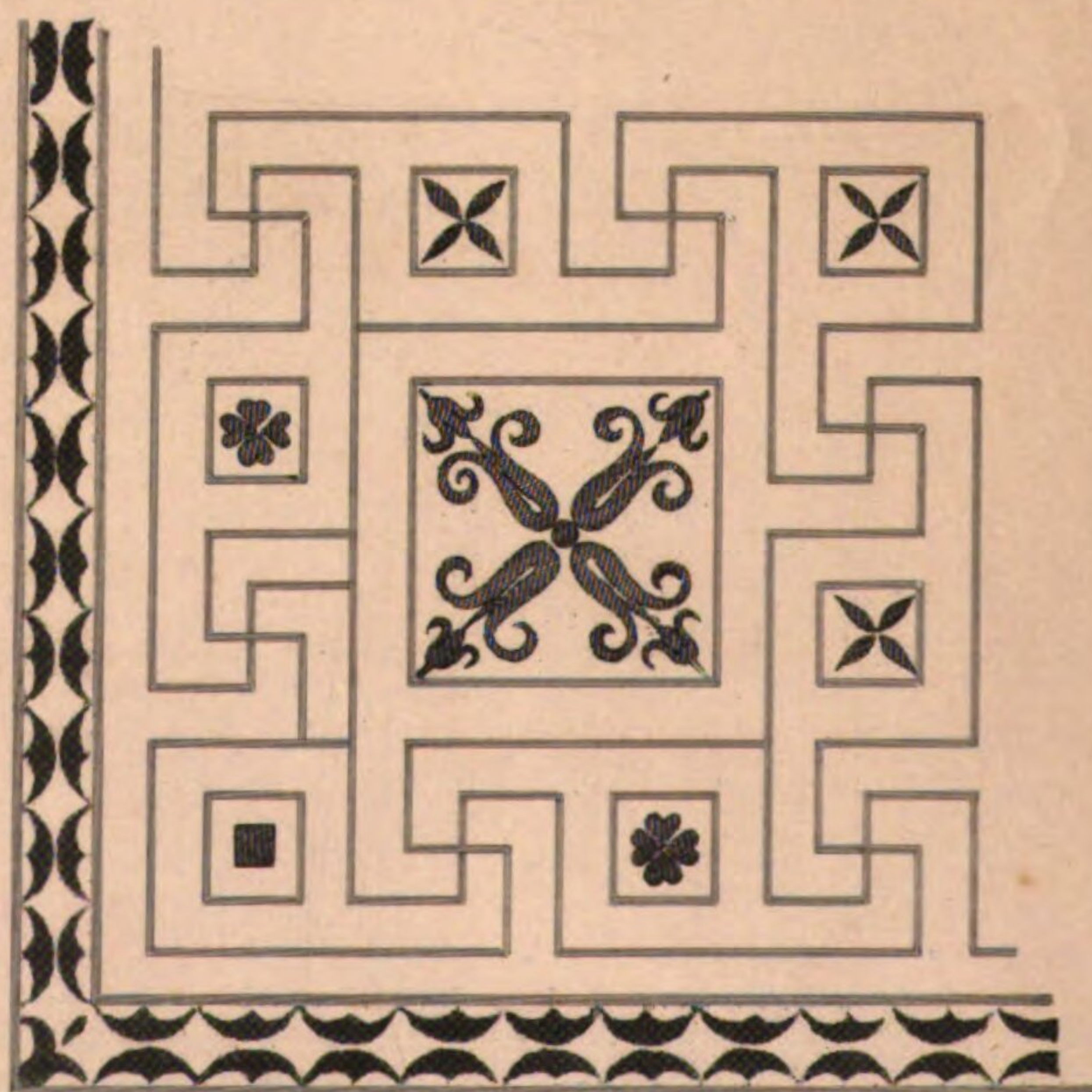
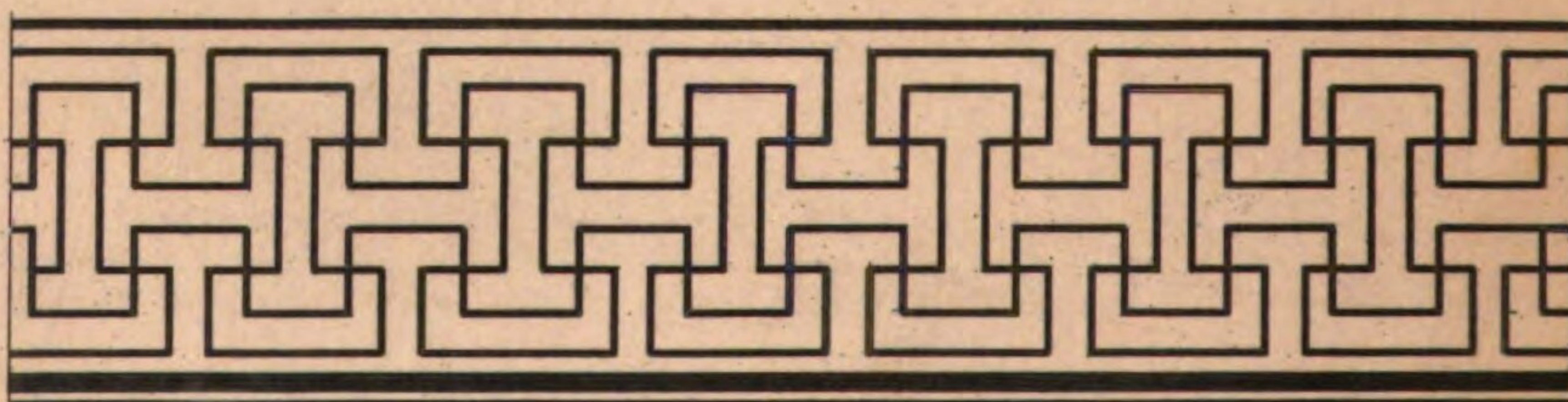
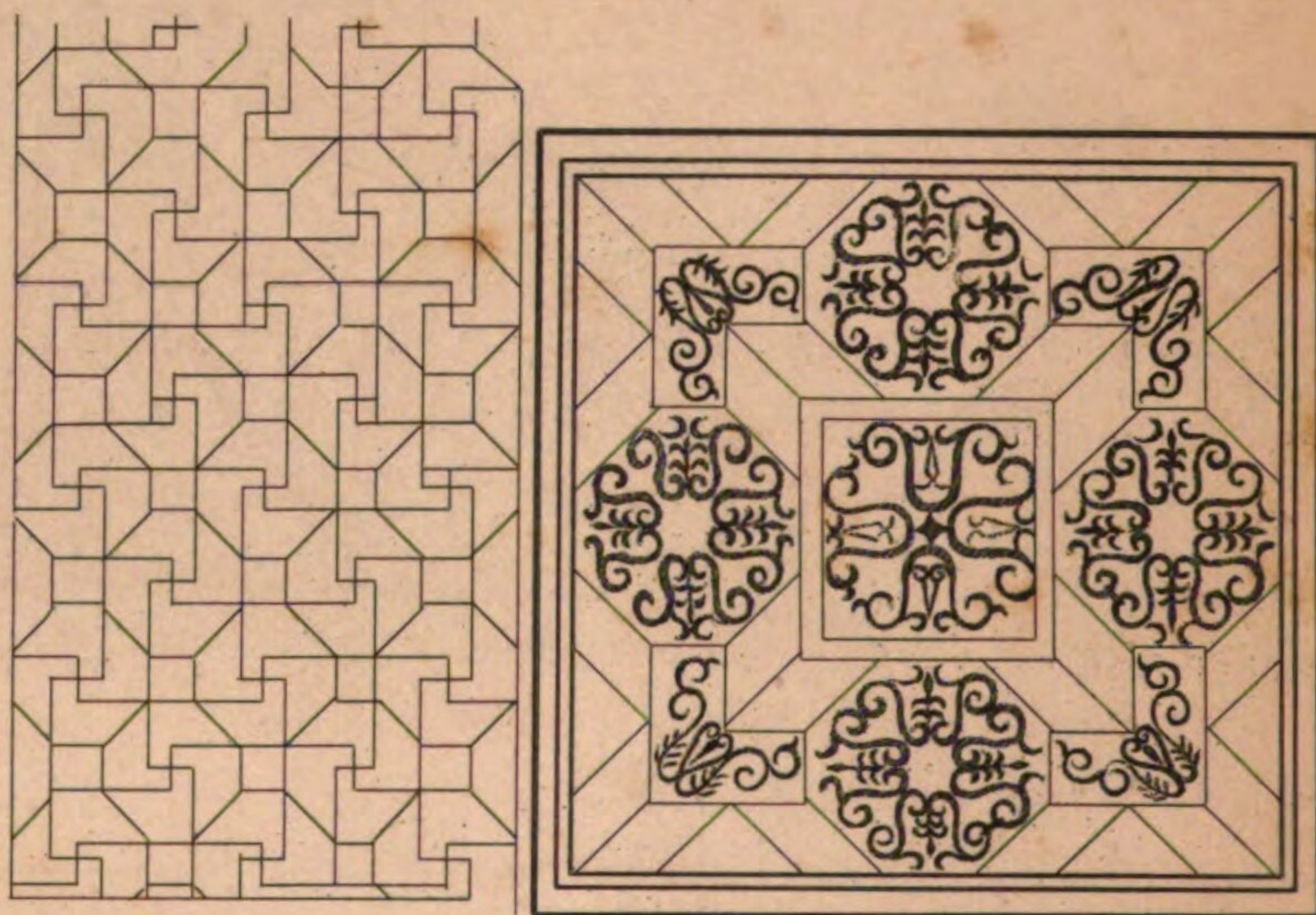
these perch cranes and other birds, not badly painted, with a background of reeds or plants, and the sky visible behind. The effect must have been pretty when the whole was perfect. In the same house is the picture of a male and female sitting at the base of a pillar, attended by three Cupids. In the back ground is a tree, with mountains in the distance. Nothing can exceed the grace of these figures in the original, and, on that account, an outline of the picture has been, among others, selected for this work. *Vide Plate XII.

In the same house is a pavement of coloured marbles, in the nature of the opus Alexandrinum, which is pretty, ~~and is therefore given at the end of this work, in Plate LXXVIII.~~ *page 41*

At present (1827) the habitations on the right hand, or east side of the street of Fortune, have been little excavated, so that it is difficult to say what they may hereafter produce.

A small statue of Fortune, with a diadem and crescent on her head, and a lotus, like Isis, was found in this street. She was re-

* Vol II. p 66.



Drawn by Sir W. Gell

Engraved & Printed by Fennell, Sears & Co

presented at Smyrna with the Polar Star on her front. An oval ball, and a pair of golden ear-rings were also discovered, together with a silver ladle or spoon.

Many of the pilasters had inscriptions which have been since defaced.

On the second of these Lucius Popidius the Ædile was recorded as the protector of the house. On the third Caius Cuspius Pansa. On the seventh

SABINVM. PANSAM. AED.
SVLIODVS. ROG.

On the ninth is

CASELLIVM
AED
Q. NUMISIVM
MAIVM. AED. OR
PRISCVM.

On the fifteenth we find Pansa again, who was certainly among the most powerful of the patrons of Pompeii, and had a numerous list of clients.

This street seems to have been more than usually productive in bronzes. Among other things a pretty Mercury upon a rock, three inches high, the statue of a female nine

inches high, another Mercury four inches high, and many bronze lamps and stands were excavated. Several vases, basins with handles, one of which was formed by the wings of swans, pateræ, bells, and inkstand, a strigil, elastic springs, a needle, hinges or cardines, a lock, buckles for harness, an oval caldron, a mould for pastry, and a saucepan, contribute to our knowledge of the common utensils of the Ancients.

Here have also been discovered no fewer than two hundred and fifty little bottles of common glass, forty-one bottles nine inches high, four decanters and many fluted tumblers, six tumblers eight inches high and only two inches and two-fifths in diameter, with thirty cups of green glass, and four plates six inches in diameter. Besides these were found several bottles formed of four bulbs united, twenty-six tazze, and ten other cups. In marble was discovered a small laughing Faun, a disc of porphyry, and a weight, used in spinning by hand, of alabaster with its ivory axis remaining. The list finishes with a leaden weight, forty-nine common pottery lamps with masks and animals,

forty-five lamps with two lights, three tills, or boxes with a slit, to keep money, and, in these, thirteen coins of Titus, Vespasian, and Domitian. Seven glazed plates were also dug up, which are a great curiosity, and were found packed in straw, but which the Author did not see. Seventeen jars of terra cotta, unvarnished, and seven dishes in the same state, with a large pestle and mortar, complete the numerous list given in one of the reports.

An account of scales, said to have been found about the time of the same excavation, appeared in print at Naples. They were of a species, according to the work, called *ημιζυγία στατηραι*, *trutinæ Campanæ*, *σφαιρωμα* and *æquipondium*. The beam was one palm and a third long. The weights were in the forms of an armed head, a goose's head, &c. On the beam were numbers from x to xxxx, and v was placed for division between two x's, besides smaller fractions. The inscription was

IMP. VESP. AVG. IIX
T. IMP. AVG. F. VI. C.
EXACTA. IM. CAPITO

Which has been translated, “ In the Consulate VIII. of Vespasian Emperor Augustus, and in the VI. of Titus Emperor and Son of Augustus, Proved in the Capitol.” This inscription is another confirmation of the care which was taken to produce a strict uniformity in weights and measures throughout the empire, and the date corresponds with the year 77 of our æra, being only two years prior to the great eruption.

A steelyard was found, also, with chains and hooks and with numbers up to xxx. Common scales, with two cups, like those in modern times, were found, but it is remarkable that they are without that little projecting point above the beam which serves to mark more accurately the absence of equipoise, and which, according to the dissertation here quoted, was called by the Greeks and Romans, *κανων*, *ligula*, and *examen*.

The skeleton of a Pompeian, who, apparently, for the sake of sixty coins, a small plate, and a saucepan of silver, had remained in his house till the street was already half filled with volcanic matter, was found as if in

the act of escaping from his window. Two others were found in the same street, probably arrested by the vapour emitted by the sulphureous mass.





CHAPTER IV.

PANTHEON, OR COLLEGE OF THE AUGUSTALES, EXCAVATED IN THE YEARS 1821, 1822.

THIS edifice, which is called on the spot, the Pantheon, for no other reason than that twelve pedestals were found in its centre, is one of which the use is the least evident of any at Pompeii.

The plan, as may be seen by a reference to the plate, is, as nearly as possible, similar to that of the building miscalled the Temple of Serapis at Pozzuoli, but which, by the more recent excavations, is proved to contain the baths or thermæ of Puteoli, with their appropriate medicinal spring, now cleared and applied to its original use.

In each of these edifices we find an open court, with its colonnades and little chambers, and, in each, we have a circular or polygonal tholos in the centre, corresponding with that which Pausanias describes at Epidauros as the place where patients waited till they could enter the bath.

In each we find, exactly in the same relative situation, a temple or building evidently more sacred than the porticos ; but these coincidences only serve to prove that the convenience of such a disposition of the apartments of public buildings was the motive for its frequent adoption in places serving for the union of any great concourse of people.

Signor Carlo Bonucci, in his work printed at Naples in the year 1826, has

called a part of this edifice the Temple of Augustus, and considers the remainder as the scene of the sacred banquet of the Augustales ; and there seems no reason to doubt this theory, except the difficulty of finding so large a piece of ground, in the centre of a city already built, for the erection of such a fabric, and for such a purpose, at so late a period. Yet Vitruvius, cited by Signor Bonucci, gives such a situation for the Temple of Augustus.

The Augustales were highly honoured, as we are informed by Vegetius, being chosen by Augustus, the founder of the order, to lead the troops in battle, and they seem to have presided at the feasts and games called Augustalia, in honour of that deified emperor.

Tacitus has given some accounts of the institution, and Lipsius has added almost every thing else that was known of the Augustales, till the numerous inscriptions at Pompeii proved that they were of great consequence in that city, though neither their office nor their antiquity is likely to conciliate the respect of the moderns, or give

any interest to their history. They seem, by one inscription, to have been six in number at Pompeii. It appears, however, that the Augustales were possessed of funds which supplied them with the means of feasting, and inviting their fellow-citizens to partake in the banquet, for which purpose the building now called the Pantheon was so well calculated, that, whether belonging to a particular order, or the common property of all the inhabitants of Pompeii, it may be safely considered as a place of feasting or carousal under the protection of some deity, who, from his more elevated sacellum, was supposed to overlook and patronize the banquet. That such was the destination of this edifice, and that it differed but little in its uses from that which the Greeks called *Lesche*, and the modern Italians a *trattoria* and coffee-house, seems to be rendered more probable by many of its internal decorations ; while its proximity to the Forum, the chief resort of the inhabitants of the city, would point out this situation as the most eligible for a place of conversation and refreshment.

Pausanias, in his account of Delphi, describes a building called Lesche, which, he says, was a place of meeting and conversation common in many of the more ancient cities of Greece, where, says Harpocration, citing Cleanthes, the Lesche was sacred to Apollo. In that was a temple, as in this at Pompeii, and the walls were covered with paintings, some of which represented the very personages repeated on the walls of our Pantheon.

The Lesche of Lacedæmon was even called Poikilos or painted ; and, as most of the smaller temples had little light, these pictures must, like those of Pompeii, have been disposed on the walls of the portico or peribolus.

The Lesche of Delphi, among other historical paintings, had many Homeric subjects. Ulysses, Ariadne, Theseus, Penelope, Phædra, Bacchus, and Æthra, were among the personages represented there, and we find many of these on the walls of the Pompeian edifice, with other scenes taken from Italian history.

It must be confessed that this coincidence

of ornament proves little more than that the plans and decorations of many public buildings were not very dissimilar, as a portico, surrounding a court with a more sacred portion at one extremity, would be the characteristic of the greater number of them.

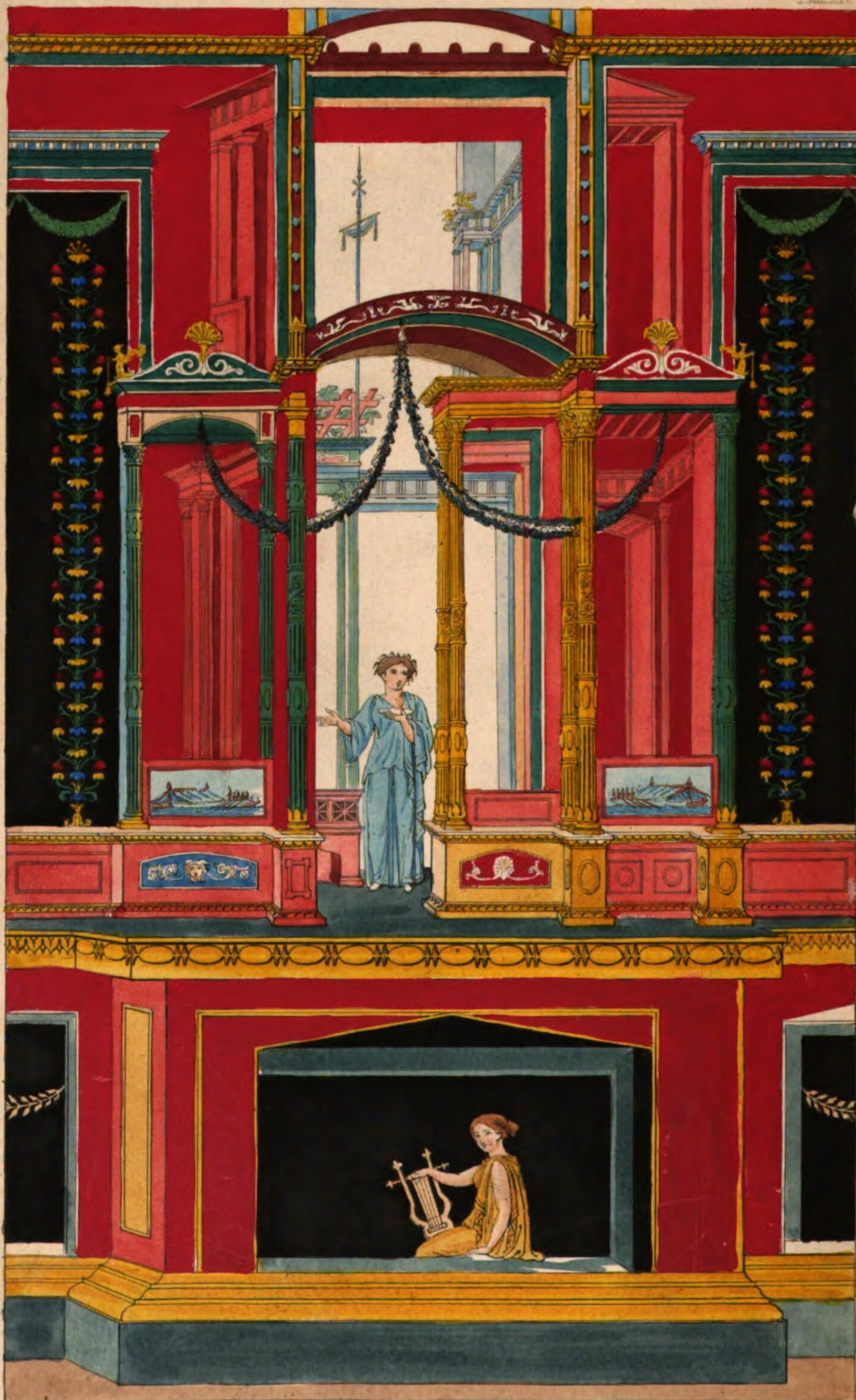
That feasting, however, was the principal motive for assembling in the porticos of Pompeii may be presumed from the subjects of many of the smaller paintings. The street which runs along the north side of the Pantheon from the Temple of Jupiter has been called that of dried fruits, from the number of figs, raisins, chesnuts, and plums, fruits in glass vases, lentils, hempseed, and other objects of the same kind, found in the shops. Bread, scales, money, and moulds for pastry were among the discoveries ; and a bronze statue of Fame, of small size and fine work, with golden armlets.

We find at the northern entrance, which has on a pilaster the name CELSUM, and near which was found a box containing an engraved stone set in a gold ring, with 41 silver medals and 1036 brass coins, Cupids employed in making bread, or driving the

ass, crowned with a wreath, that brought the flour. On the opposite side they are employed in making garlands for the guests. On the wall at the southern entrance is painted a hatchet for cutting the meat, while hams, boars' heads, fish, and other viands compose the picture. In other places we find geese, turkeys, vases full of eggs, fowls and game ready plucked for roasting, oxen and sheep, dishes of fruit, and a cornucopia poured out, with a variety of amphora for holding wine, and every other sort of accessory for the banquet.

To the evidence of the pictures may be added that of a drain or sink near the tholos or dodecagon, in the centre of the court, which was found obstructed with bones of fish and other indications of the remains of articles of food. A general idea of the present state of the tholos, the court, and the portico, may be obtained by a reference to Plate XIII. *Vol II page 68.*

The grand entrance from the Forum is from the portico north of the hall of the Decurions, and has two doors, between which a statue, perhaps of the emperor, has been



Drawn by Sir W. Gell.

Engraved by H. Moses.

POMPEII.

WALL OF THE PANTHEON.

Printed by Deane.

See Vol. II. p. 68

placed under a pediment supported by two Corinthian columns of marble not ten inches in diameter, the capitals of which have the Roman eagles in the foliage, probably in honour of the imperial portrait. It is possible that a small space open to the sky existed between these doors and the roof of the portico surrounding the Forum.

These doors do not exactly correspond with the centre of the interior portico, though the reason for this defect is not apparent. Near this entrance ninety-three brass coins were found at the excavation. On the left of the entrance the wall, with its paintings, has been remarkably well preserved, and, when it was fresh, nothing could exceed the beauty of the colouring, or the elegant effect produced by the contrast of its many vivid tints with the large black panels on which the principal pictures are painted. Though a roof has been placed over it, no idea can be now formed of the splendour of its appearance at the moment of excavation.

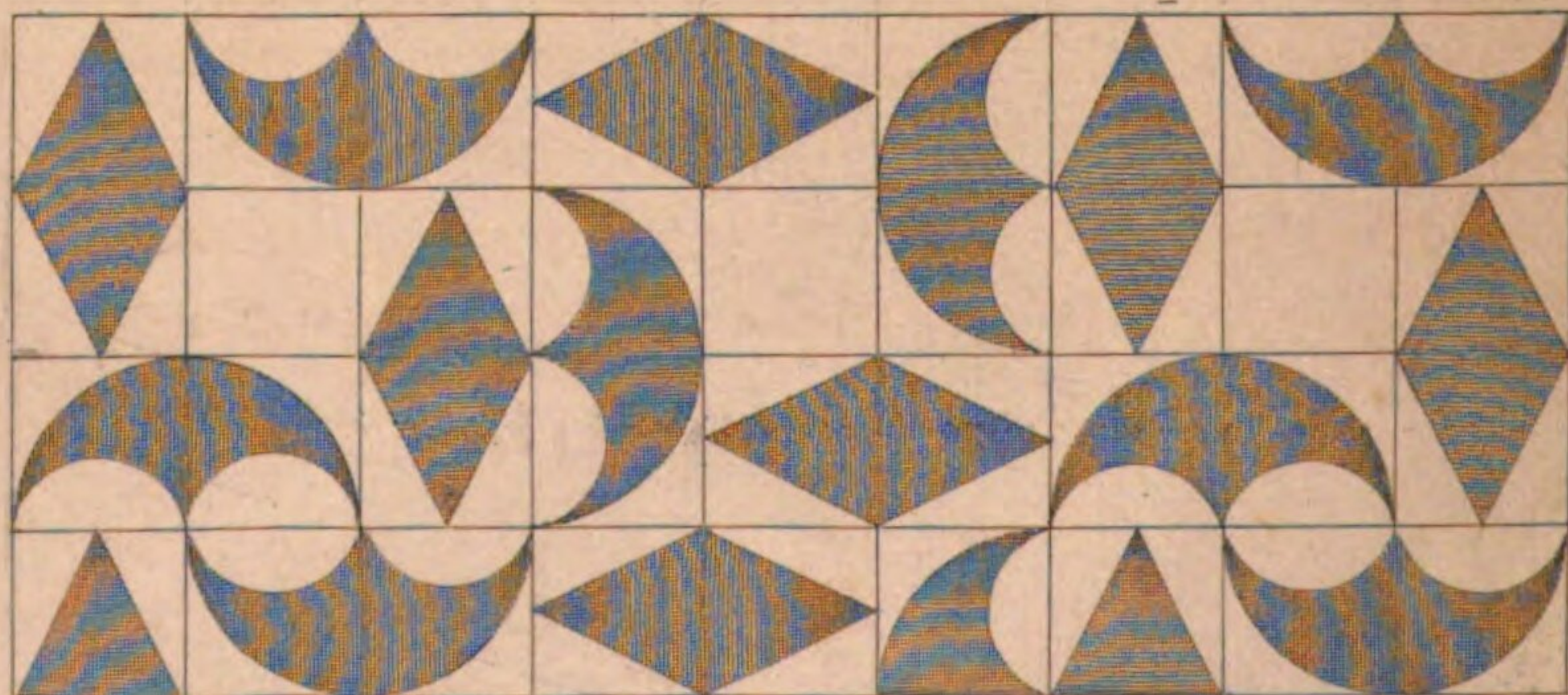
It is in vain that one of that sort of architectural openings between the black panels is attempted to be given in Plate XIV.,

the view of the entire wall only could present any adequate idea of the beauty of the decorations, and, in the size of this work, it was impossible to crowd so many minute objects, with any degree of distinctness. It is to be understood that the panels on each side are of considerable extent, and that, in their centres, the beautiful paintings of Ulysses and Penelope, Plate XV., Æthra and Theseus, Plate XVI., and the Muse, Plate XVII., are placed. These panels are, at intervals, separated by various architectural compositions, through the openings of which are seen other buildings. Along the whole runs a sort of podium or base, generally of a yellow colour and highly ornamented, in which are compartments with figures, one of which, a female, has been selected for the base in Plate XIV., with a lyre, as more elegant than that which happens to be placed there in the original, which is also much defaced. The drawing from which this figure was reduced for the work was made by M. Zahn, Architectural Painter to the Elector of Hesse Cassel, an indefatigable and exact artist, who will contribute



ÆTHRA.

THESEUS.



Drawn by Sir W. Gell

Engraved & Printed by Penner

P O M P E I I,

See Vol II page 71.

much to the embellishment of his native country on his return, and who kindly permitted the Author to copy and publish his picture.

The picture of Theseus regaining the sword of his father Ægeus, by the advice of his mother Æthra, who showed him the rock under which the weapon lay concealed, has been selected for Plate XVI., and that of Ulysses as a mendicant questioned by Penelope is given in Plate XV. That of a Muse, probably Thalia, from the mask in her lap, also from the panels of this portico, has been chosen for Plate XVII.

All subjects mentioned by poets or historians have a value as conveying to our senses the conception which the ancients themselves had formed of circumstances, with which they were more intimately connected than ourselves. The work of Millin, aided by the treasures of Pompeii and Herculaneum, may probably, in time, enable us to produce editions of the classics illustrated by ancient art. It may be necessary to add, that none of these pictures have that strong effect of light and shadow which is the cha-

racteristic of modern painting, and must have been the invention of a nation which lived more in the house than the Greeks and Romans. Though the pictures are shaded, it is only to a depth that might exist in the open air. In Plate XV. Ulysses has a yellow robe or chlamys, under which he wears a white tunic. Penelope has a white veil and a violet-coloured robe, and, in her left hand, the implements of spinning.

The Penelope and Thalia have been published by Signor Nicolini, and *Æthra* by Signor Bonucci at Naples.

That this edifice was intended for a great number of people may be proved by the very considerable depth of the porticos, being twenty-four feet on the western side, which must have been covered by timber, and sloped inwards to the court, where a broad channel received the water from the roof. It is possible that the southern, western, and northern sides only had porticos, and that the eastern was left open toward the temple to admit light. The site of the twelve columns on the north and south, and those on the west, only eight in number, is very

visible on the step which supported them. The step on the east may possibly have been replaced by the excavators if found imperfect, which is asserted.

On the south is a line of eleven chambers of small dimensions, the twelfth division serving for an entrance, by several steps, from a narrow alley. Their size is about ten feet by eight. Some are inclined to imagine that these were the lodgings of the Augustales, who had the care of the place, but they do not appear to admit of privacy, and these chambers have every appearance of having served for separate repasts of small parties. They are all painted in red panels. Several marbles were found marked with large Roman numerals, but, being only one foot asunder, they are too near to each other to have served as numbers to the little apartments : XI. X. VIII. These fragments evidently formed part of a small frieze and architrave.

Above this range of cells, on the south side, has been a second story, as is evident from the beams which supported the upper floor, and the painted walls of the higher

rooms. It is not easy to discover how these apartments were approached, unless by an external staircase, no stairs being seen at present in the interior of the building, but it seems evident that a long and narrow gallery, supported on the piers which divided the cells, must have been the only method of communication. This gallery was under the portico, and must have resembled that in a similar situation in the corridor of the theatre commonly called the Soldiers' quarters. These upper rooms were probably called *cœnacula*, which, according to Festus, were accessible by stairs. "*Cœnacula dicuntur ad quæ scalis ascenditur.*" Apuleius mentions an upper *cœnaculum*, by which he implies the common existence of the lower. In these rooms were low circular tables of fir or maple with three legs. On some occasions tables of great price were used, made of citron wood, or covered with plates of silver, and having legs of ivory. Mention is also made of *mensæ monopodiæ*, or tables with one foot; and it is curious that the Greeks used no tablecloth like their descendants at present, while the great Ro-

mans indulged in draperies of wool or silk embroidered or striped with gold and purple. This, however, was not in fashion previously to the emperors. Guests brought their own napkins to dinner at private houses; but as their slaves made it a common practice to steal what they could wrap up in them on retiring, the host at length supplied napkins to his friends. Guests came in white or gay dresses, the room was sprinkled with perfumes, they mounted by steps to a lofty triclinium, sometimes inlaid with ivory, bronze, and shells, or mother-of-pearl, and reposed on soft mattresses covered with costly drapery. Their hands and feet were newly washed, and the latter sometimes fitted with slippers. Dinner was preceded by oysters, eggs, asparagus, lettuce, onions, figs, and mulsum of wine mixed with honey to give an appetite. Such an extravagant banquet as must follow is the only one likely to be left on record. In the cœnacula of Pompeii there was not space sufficient for those who were not content to sit at the table with their backs to the wall. Ladies, indeed, always sat at table till the time of the Cæsars; and

the recumbent posture, derived through the Greeks from Asia, could only have been adopted a little previously to that period.

The open court is paved with a species of hard cement in which pebbles have been set, and, in the centre of it, is placed a tholos or dodecagonal building having no walls, but consisting, originally, merely in a roof supported by twelve piers. It was paved with white marble, and, from the situation and substance of the piers, it seems probable the roof consisted of light timbers meeting in an apex in the centre, and with projecting eaves. The roof of the tholos at Puteoli was supported by marble columns.

The court being a parallelogram, and the tholos of such a form that its angles might be inscribed in a circle, its distance from the lateral porticos was only four feet. In the centre may have been some sort of a support to the roof, but no traces of it remain. The excavators related that a hand holding a globe was found in this spot—certainly it was discovered in some part of the building. Some have imagined a statue in the centre.

At the north-eastern angle of the court is observed a singular projection from the wall of the building, which has been imagined a place for musicians or for distributing wines and liquors, and a sort of bar for the receipt of money. Its use is not easily understood. Beyond this, and forming the angle of the building, is an apartment or enclosure about thirty-five feet in length, and nearly of the same breadth, decorated with many now defaced paintings and panels, and, among other subjects, that of sea-horses touched with great spirit.

Here is also a sacellum which has had its statue and its altar ; and it does not seem impossible that the means of cooking for men, or of offering burnt sacrifices to the Gods, were afforded by elevated hearths yet found in this quarter. A Latin author says “*Culinæ prope templa erant in quibus dapes funerum parabantur.*” *There were kitchens near temples in which funereal repasts were prepared.* If that were the case, the place was either open, or only partially covered by a roof, so that the smoke might escape. The walls are decorated with sea-horses and

griffins, dogs hunting stags, and a lioness hunting two bulls. The central picture is defaced. Many Cupids appear on these walls, with and without wings, and a boy is seen feeding an eagle.

The centre of the eastern side was occupied by the temple, while the other angle, in a space nearly corresponding with that last mentioned, presents objects the uses of which it is equally difficult to ascertain. A sort of table here runs round three sides of the apartment, about three feet wide, at the distance of about three feet from the northern, as much from the eastern, and nine from the southern wall, leaving an unoccupied space in the centre of about thirty feet.

The table is divided in the middle of the eastern side by a narrow passage, and inclines from the walls toward the centre, while a channel runs under it calculated to receive whatever fell from its sloping surface.

This channel runs through an aperture under the table on the south side by which the water or blood was carried off. Had this table or bench of the height of an ordinary table sloped to the other side, it might cer-

tainly have been supposed, though too narrow, a sort of triclinium, or the elevation on which cushions or beds were laid for a banquet ; but, from the proximity of the wall, it is only on the south side that tables could be placed, and the head must necessarily have been higher than the feet. The other benches or triclinia, would have been useless according to this theory, which must consequently be abandoned. It is therefore probable that the table has been used for cutting up the victims for the Gods, or for carving different viands for the feast, or possibly for both purposes, and the slope might have been calculated for the better exposition of whatever was sold or offered. The whole being coloured with red paint gives an air of probability to this conjecture.

It is impossible, however, to observe the whole without being strongly reminded of the tables of refreshments at a modern entertainment, which are often placed round three sides of the room, and afford, as these may have done at Pompeii, every species of warm and iced beverage, as well as a variety

of viands and sweetmeats. It is perhaps not generally known that snow was used for cooling water by the ancients, much in the same manner as among ourselves, and was sold in Rome as it is at present, as we learn from Pliny, Varro, and Suetonius. In the time of Seneca snow from the mountains was not only sold in ice shops, but hawked about the streets of Rome. We have an account of snow preserved for summer use fifty years before the age of Alexander ; but the Greeks, as Athenæus says, often cooled their water by evaporation, keeping boys all night employed in moistening jars for that purpose.

The only remaining picture in this quarter is that of Acca Laurentia with Romulus and Remus. The introduction of that personage in this place was probably only in compliment to the emperor as the representative of the Julian family. This space, if covered in part, must have had roofs hanging from and supported by the walls on three sides, for the whole could not easily have been protected from the weather.

We now come to the temple which oc-

See Vol II. page 64

PLATE XVIII



Engraved by J. G. S. from a drawing by Sir W. Gell.

Engraved by W. Gell.

POMPEII.

Engraved by W. Gell.

cupies the central division on the eastern side of the edifice. Plate XVIII. represents this part of the building. It is approached by a flight of steps, constructed in what may be termed the pronaos, and which may be best understood by reference to the plan.

It is not impossible that this pronaos may have been entered under a wide arch rising from the antæ, which return sufficiently in front to admit of two Corinthian pilasters and a painted panel between them on each side, and were by these rendered capable of supporting the weight.

On the south wall of this pronaos is painted a sedent figure which some have taken for the emperor. It seems, however, a female with a sort of Bacchic thyrsus in one hand, and a dish of fruits in the other, neither of which attributes appears applicable either to the emperor or the Genius of Rome. Another figure may be Mars, or a hero with a shield.

It is to be supposed that the statue of Augustus once stood on the pedestal at the extremity opposite the entrance, as one hand

of a figure grasping a globe was found near the spot.

A statue, supposed of Livia, and one of Drusus, stood, at the time of the excavation, in the niches on the right and left ; two other niches were not yet filled. The whole cell is about twenty feet in length.

The walls were probably painted, but no traces of the colour remain.

As a temple, the building had little merit either in regard to magnitude, architecture, or materials ; but the whole edifice, now vulgarly called the Pantheon, was of considerable importance in a city like Pompeii, being at least 150 feet in length and above 90 in width ; and, whether dedicated to feasting in honour of the emperor, or to the daily resort of the citizens, it affords abundant proofs that, under one pretence or another, it was appropriated to the pleasures of the banquet.

Opportunities and occasions were not wanting to render such a building necessary.

Marcellus Donatus, who writes on the subject, gives three principal causes for a

public cœnatio. An epulum or visceratio at a great funeral, a public sacrifice, or a feast in honour or commemoration of any fortunate event.

It is commonly imagined that the festivals of the ancients were exclusively attended by males. The Romans, however, certainly admitted females in festive meetings, but did not permit them the enjoyment of wine. Aulus Gellius, lib. x. c. 23., says the Roman women were sometimes obliged to kiss their relations, that the latter might detect them if they had transgressed this law.

The Greeks, however, did not admit females at feasts, except among near relations; but, on the other hand, they were not prohibited from a moderate use of the gifts of Bacchus.

Bonucci says that near the great entrance of this building was found the fragment of an inscription with these characters :

..... AMINI . AUGUSTALI . SODALI
AUGUSTALI. Q

Had the whole of the inscription remained, it is probable the nature of the edifice, commonly called on the spot the Pantheon, would have been determined beyond dispute.



very visibly left in the cement which fixed them.

The caldron immediately above the flames was of course boiling; and, on the water being withdrawn for use, it was contrived that an equal portion should replace it from the tepidarium, into which at the same time the frigidarium was discharged.

It does not seem improbable, from the appearance of the place, that there were three columns of these caldrons at Pompeii dependant on a single fire; and if so, the upper caldron of the column nearest the cistern, 10, contained water nearly cold, and hence that was probably derived which rose in the centre of the labrum, and must have had a higher level.

From one of these, or the cisterns adjoining, the circular bath, or natatorium, was also supplied, through tubes yet to be traced in the wall.

We read of some of these vases, or cisterns, which were made of lead, and called miliaria; but these were, of course, far from the furnace, and were so named because of

the thousand measures of water contained, or of the pounds of lead employed.

In the section, only the chambers of the men, or one set of baths, are given, as the plate would either have been considerably longer, or the subjects would have been too much diminished.





CHAPTER V.

TEMPLE OF FORTUNE.

THE Temple of Fortune may be considered as one of the best examples of the Roman style now remaining, and is doubly interesting as being the erection of the Tullian family, immortalized in the person of Cicero.

I.

N

It is observable that this edifice neither stands exactly at right angles with the street of Fortune, nor exactly in the line of the street running between the baths and the house of Pansa. The portico is turned a little toward the Forum, and the front of the temple was so contrived that a part of it might also be seen from the other street. It is highly probable that these circumstances were the result of design rather than of chance. The Greeks seem to have preferred the view of a magnificent building from a corner and there is scarcely a right-angled plan to be found in either ancient or modern Italy.

The Temple of Fortune is placed upon a podium or stylobate, the height of which protects it from the contamination of the street, and which was necessary where no peribolus existed. This consists of two members, the upper of which may be called a pluteus or stylobate. The whole may be about eight feet high, and is built with good blocks of Travertino stone. By the plan, Plate XIX., and the view of the remains, Plate XX., it may be seen that the ascent

See Vol II p 112

Plat XX.



Drawn by Sir Wm. Gell.

P O M P E I I.

Engraved by J. Marshall.

was by two entrances of three steps each, separated by a platform projecting between them, on which stands a pedestal commonly supposed to have supported a statue, but which was, in all probability, the altar on which blazed the incense and sacrifices of the votaries of the fickle goddess of Antium and Preneste. Whether this was the custom in all cases has been doubted ; but neither victims, nor a great quantity of incense, could have been offered in any temple not hypæthral, without producing suffocation. The great circular altar may yet be traced at the east front of the Parthenon, which was hypæthral ; and at Pompeii the temples of Venus, Isis, and Æsculapius offer abundant proof of the situation of the altars in front of the temples.

The iron rails, which prevented the entrance of the profane, are yet visible in front of this platform, and were passed by two gates five palms four inches wide, placed on the lower platform after an ascent of four steps. These steps are twice as wide as the iron gates, and nine perpendicular bars formed the rails to the right and left of

each entry. There were fifteen bars in the railing in front of the altar, and all seem wrenched and distorted, and broken by the fall of the entablature of the temple. The sanctity of the place rendered unnecessary any other protection, for even the cell had no door.

From the platform, which ran along the whole width of the temple, a flight of eight steps ascended to the columns of the portico, which were of white marble, and of the Corinthian order. The whole was covered, both on the exterior and interior, with thin slabs of the same material. The capitals of the columns are one foot eleven inches in height; those of the pilasters of what may be termed the *antæ* are two feet. There were probably four against the front of the cell, for three yet remain. There is yet a rich block cornice and mouldings with well-cut roses of white marble lying on the ground.

The measures of the Temple of Fortune are given in a work published at Naples thus:

The podium ninety-two palms long by thirty-six broad. The palm here used is that of ten English inches. The stylobate

is eighty-three palms long by thirty-five palms nine inches. The height of the stylobate is six palms six inches.

The pronaos is thirty-one palms wide by twenty-nine long, according to the published account; but there seems to be reason for supposing that the columns in front did not stand quite close to the upper step. Four columns were placed in front, and three in the flanks, reckoning the angles twice.

The central intercolumniation was two palms wider than the other, and this is supposed to have been determined by the Neapolitan Author, from the position of the door, and four pilasters against the angles, or antæ, and front wall of the cell, the capitals of some of which yet exist.

The flanks of the cell were decorated externally with five pilasters. These measuring from centre to centre eight feet six English, seem the safest guide for determining the position and number of the columns in the flanks of the portico.

The cell is twenty-six palms nine inches wide, by thirty-four palms ten inches long, according to Signor Becchi. On the out-

side, the cell measures about thirty-three feet eight inches English in length ; and, though those who have written on the subject have imagined three columns, including those of the angles in the flanks of the portico, and De Goro six, it is difficult to imagine how any number exceeding two could have corresponded with the five pilasters.

The great niche at the east end, in which were the shrine and statue of the Goddess, is seventeen palms wide, and the *Ædicola* itself is ten palms wide.

The shrine had an architectural canopy, of which the architrave is nine palms five inches long, and one palm two inches high, supported by two Corinthian pillars one palm three inches in diameter, of which the capitals, one palm three inches high, remain, though the whole had evidently been excavated by the ancients themselves in search of treasure. On the marble architrave is the inscription :

M. TVLLIVS. M. F. D. V. I. D. TER. QVINQ. AVGV. TR. MIL
A. POP. AED. FORTVNAE. AVGVST. SOLO. ET. PEQ. SVA

By this we learn that the Goddess was named Fortuna Augusta, and that Marcus Tullius,

elected by the people three times, erected the temple on his own ground, and at his own expense.

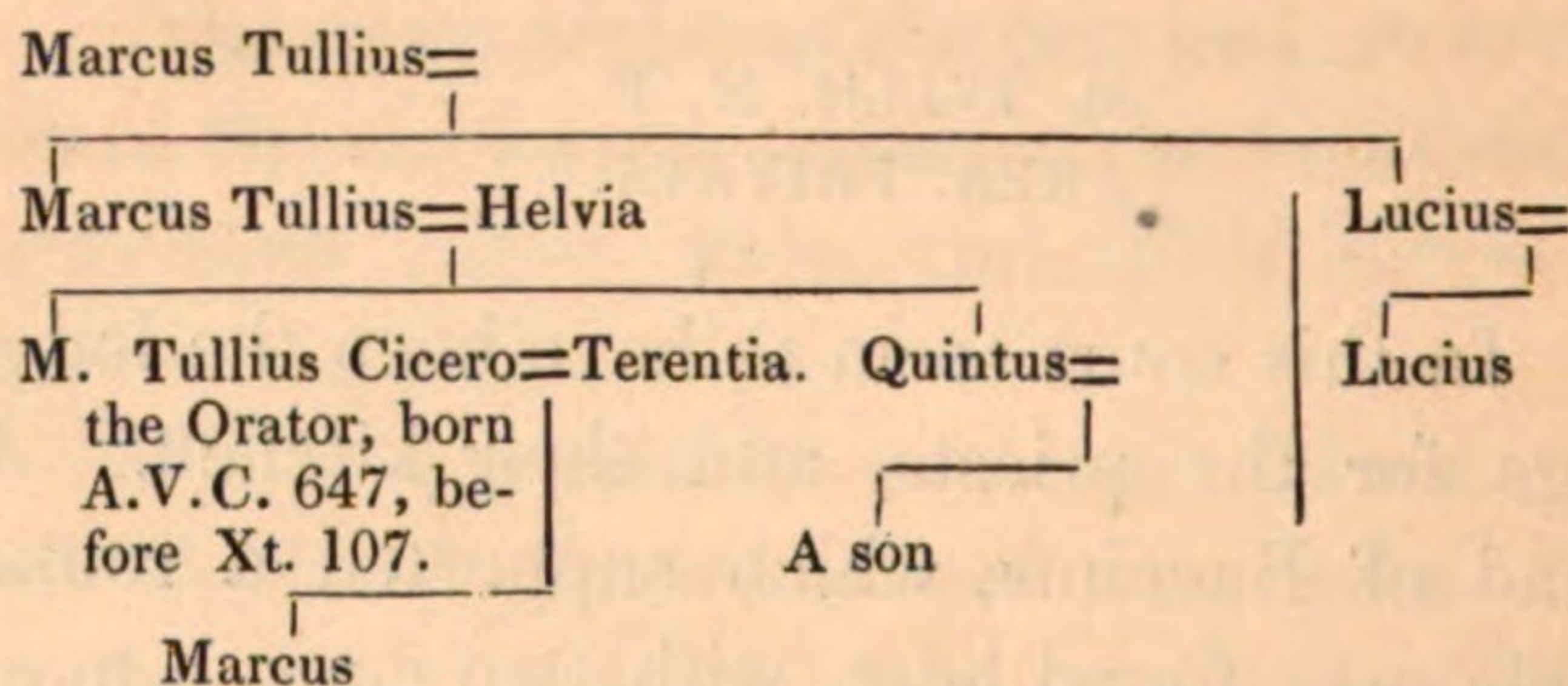
A small court, immediately under the south wall of the portico, was also the property of the same person, as is proved by the inscription on a volcanic stone erected close to the podium of the temple.

M. TVLLII. M. F
AREA. PRIVATA.

In this court seem to have been the lodgings for the priests, and their kitchen. A head of Bacchus, which supported a round table, was found here, with two cups, a mortar, and other utensils of bronze.

Some have thought fit to dispute the identity of this family of the Tullii with that of the great orator, and to give, as a reason, the absence of the word Cicero in these inscriptions which Plutarch thought derived from the cultivation of pulse in ancient times, as was the case with the agricultural names of the families of Lentulus and Fabius. Others, however, thought that the orator was so named from a mole upon his nose in

the form of a vetch, in which case the name of Cicero was not borne by his ancestors but personal. The Temple of Fortune owes so much of its interest to the supposition that the family of Cicero was concerned in its erection, that it may be pleasing to see, by the genealogy, how improbable must be a contrary opinion.



It would appear, from this, highly probable that the Temple of Fortune must have been erected either by the great orator himself or his son, particularly as it is not known that his ancestors had property at Pompeii, and we have four generations with the name of Marcus, two of which are mentioned in these inscriptions.

In the Temple of Fortune was found a statue which many thought that of Cicero himself. It was of the size of life, or about

six feet high. The hair, face, and eyes had been painted, and the toga was of a purple tint. A female statue was also found, but the face had been evidently cut off perpendicularly, that another face might be substituted, possibly to save expense on some funeral ceremony. Her tunic had a border either of gold or of a red colour.

On a basis of white marble, cylindrically hollowed, one foot two inches high, by about one foot five, and found at this temple, is inscribed

AGATHEMERVS. VETTI
 SVAVIS. CAESIAE. PRIME
 POTHVS. NVMITORI
 ANTEROS. LACVTVLANT
 MINIST. PRIM. FORTVN. AVG. IVSS.
 M. STAI. RVFI. CN. MELISSAEI. D. V. I. D
 P. SILIO. L. VOLVSIO. SATVRN. COS.

The Fasti Consulares give the name of c. SILIVS to one of the Consuls in the year 13 of the Christian æra, and that is probably the date of the inscription.

In the Area Privata, on the south side of the Temple of Fortune, are the vestiges of what seem to have been the offices of the priests. At the end near the altar is a hole which

may have served to facilitate the mystery of responses or oracles. Eusebius, in the fourth book of his *Preparatio*, cites a case in which mention is made before the Roman magistrates, of machines by which phantasmagoria and oracular prestiges were played off, and the shrine in the Temple of Fortune is so disposed as to admit of such impostures.

On another base belonging to the Temple of Fortune was found a second inscription.

TAVRO. STATILIO
TI. PLATILIO. AELIAN. COS.
L. STATIVS. FAVSTVS. PRO
SIGNO. QUOD. E. LEGE. FORTVNAE
AVGVSTAE. MINISTORVM. PONERE
DEBEBAT. REFERENTE. Q. POMPEIO. AMETHYSIO
QVAESTORE. BASIS. DVAS. MARMORIAS. DECREVE-
RVNT
PRO. SIGNO PONIRET

Several persons of the name of *Ælianus* were Consuls, but they are generally of a period later than the destruction of Pompeii. Statilius Taurus is also a name not unfrequent in the list of Consuls, but it is not easy to say which, if any one of them, is here named.

The mistakes *ministorum* for *ministorum*,



Drawn by T. Sandrart from a sketch by Sir W. Gell.

See Vol II page 76

P O M P E I I .

RESTORATION OF THE TEMPLE OF FORTUNE.

Engraved by Penner Sears & Co

marmorias and *poniret*, are probably the faults of the sculptor: if not, the marble must be of a later time, which seems difficult. It is not a little strange that when a statue ought to have been placed, a couple of bases could serve in its stead, if sculpture existed as an art at the time.

In plate XXI. is given a restoration of the Temple of Fortune, made upon a tracing from the original drawing as obtained by the camera lucida. The end proposed, in all restorations, is to assist the unpractised spectator in understanding the application of the confused masses of architectural fragments which he often sees, without comprehending.

For this purpose the disjointed members are reunited according to the known rules of architecture, and no greater mistake can easily occur than that of a diameter, more or less, in the height of the columns, which the experience of every new discovery teaches us not to have been so invariable as some have imagined.

In the peristyle of a house excavated at Herculaneum in the year 1828, the Author observed columns of an order intended for Corinthian, the shafts of which are only four

diameters, and three-fourths in height, not greatly different from those of the shortest examples of Doric. They were so far apart that beams of timber only were used as architraves, the whole of which remained perfect, though converted into charcoal by the tufa produced by the eruption.

The columns of the ancients seemed to have been adapted to the building, and not the building to the columns. In fact, the outline of a Doric temple varied little from one of the Corinthian order; but the latter aiming at lightness, slighter columns were used. The number was consequently increased, and the entablature diminished, but the outline of the whole was the same. The gigantic temples of antiquity could never have been constructed, had the architects adhered to the notion that the distance of two diameters and a half, called the eustyle, for the intercolumniation was essential, for architraves could not have been procured. On the other hand, some of the smaller temples could not have been sufficiently accessible without resorting to the areostyle, requiring frequently architraves of timber, and, very often that the architraves and frieze

should be of one block, when of marble, in order to resist the disposition to break which must arise from such long intervals between the points of suspension.

The arch supported a bronze equestrian statue, supposed to be that of Caligula or Tiberius, which has been already noticed in the preface. This was discovered in the months of November and December, 1823, and beginning of 1824. The statue from the head to the horse was three feet high. The tail and hoof only of the horse were then found. The work was not of the first order. On a marble near it was found an inscription which would seem rather to prove that Augustus was the Emperor represented.

.... STO . CAESARI
PARENTI . PATRIAE.

Bonucci, however, says this was found in the temple. The capital and part of the shaft of a Doric pillar lying below the arch may have belonged to the ornaments of the arch itself ; and the remains of water-pipes yet visible in the piers of the arch, with the vestiges of unfinished work in front, render the existence of fountains probable.

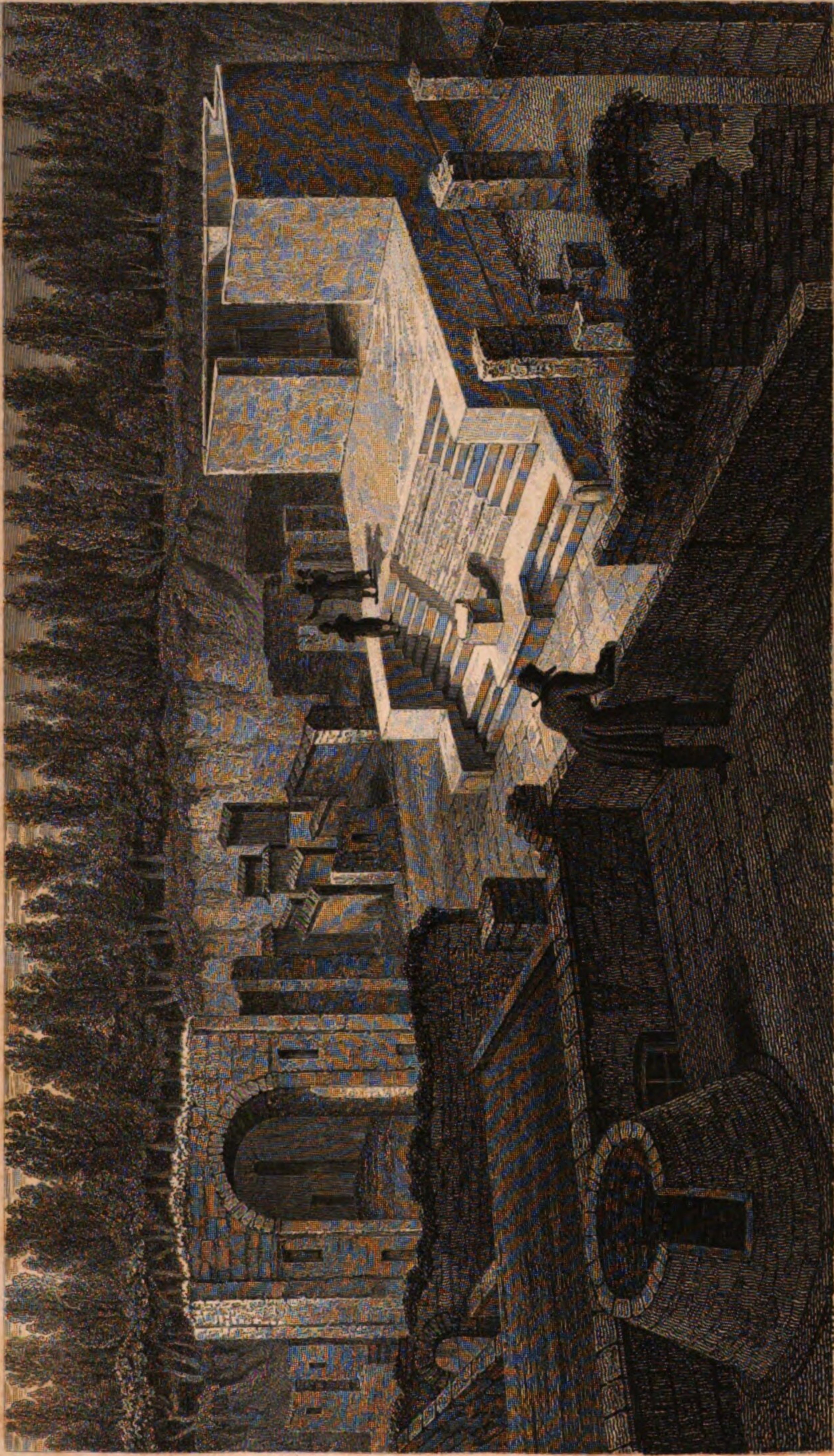
The situation and present state of this

edifice will be thoroughly comprehended by a reference to Plate XXII., which represents the place as it appears from the roof of the natatorium or piscina of the baths, the cone or dome of which forms a principal object in the foreground, and which, from its construction, would evidently have resisted the attacks of time, had it not projected above the soil of the vineyard.



See vol II p 79.

Plate XXII



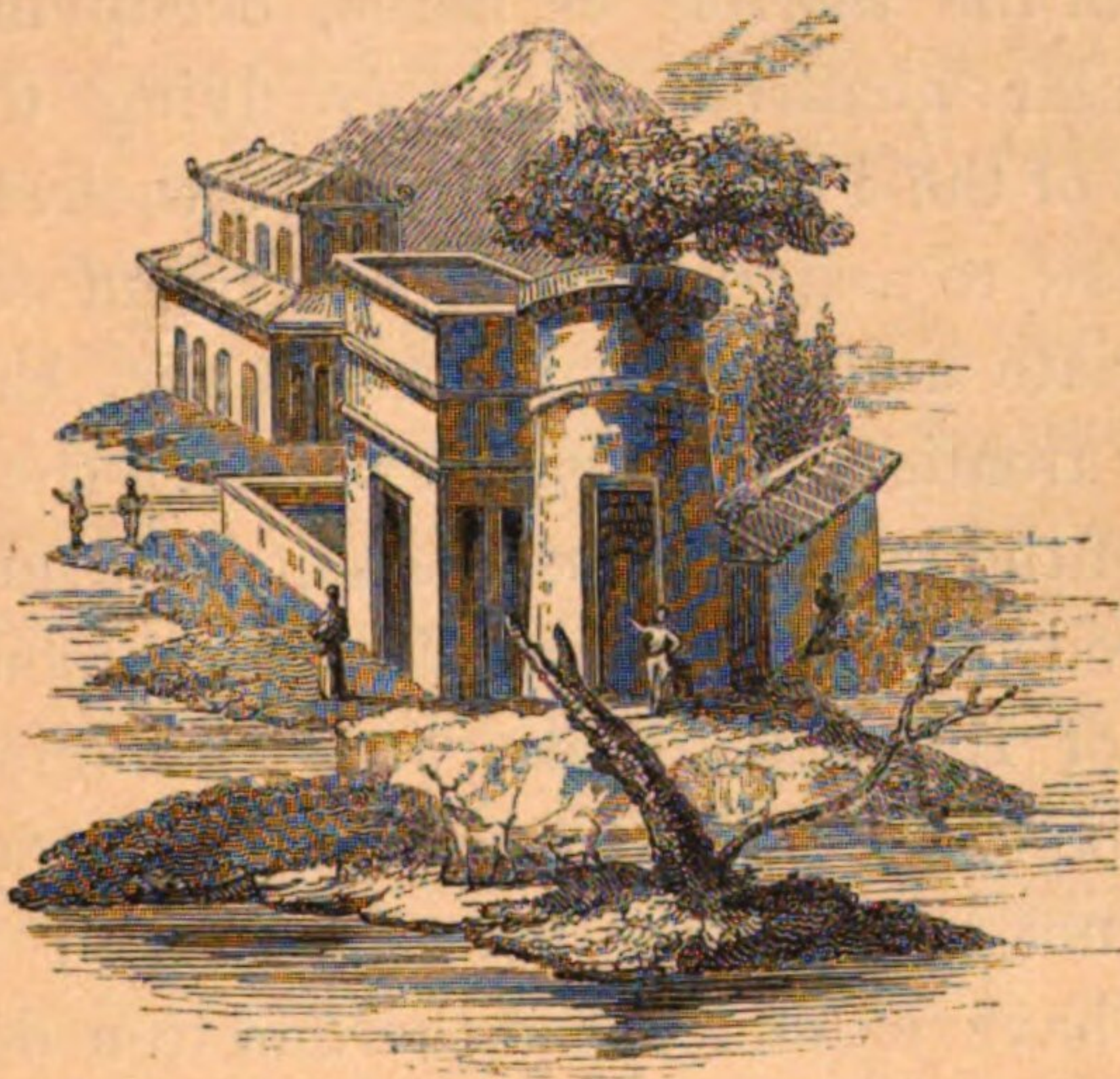
Drawn by T. Sauter from a sketch by Sir W. Gell.

Engraved by J.C. Varrell.

POMPEII.

VIEW FROM THE ROOF OF THE THERMÆ

Printed by Fennell, Seaton & Co.



CHAPTER VI.

THERMÆ EXCAVATED IN 1824.

ATHENÆUS says, that, on a stone or marble at the entrance of a bath, was an inscription which has been thus translated :

“ Balnea Vina Venus corrumpunt corpora sana
Corpora sana dabunt Balnea Vina Venus.”

The design and destination of no edifice in the whole circuit of Pompeii is more

clearly and certainly established than in the case of the thermæ or baths, occupying an irregular quadrilateral space lying to the north of the Forum. It is, nevertheless, not so easy to assign to every apartment its appropriate and classical name ; for, though many treatises have been written on the subject of the baths of the ancients, the models referred to have been usually the stupendous piles of Imperial Rome, where innumerable chambers and porticos, adapted to various uses not necessarily connected with ablution, have extended the thermæ to a degree which, admitting of no comparison, destroys any analogy with a building dedicated to a single purpose.

The Berlin edition of Vitruvius by Roder, and the English translation by Wilkins, have both exhibited the plan of certain Roman remains at Baden Weiler in Germany, as those nearest corresponding with the information we have received from Vitruvius on the subject of the thermæ of the ancients ; yet even these do not seem to agree precisely with the baths of Pompeii. At the Roman baths of Baden, according to

Wilkins, the exedra is at the entrance, from which a vestibule, having an elæotheca on one side, and a heated stufa on the other, leads to a frigidarium, to which succeed a tepidarium, and a caldarium. A repetition of this plan for the women's baths forms the whole of the edifice, and all seems perfectly intelligible.

This is one of the few remains of thermæ in which names can be assigned to the apartments with any degree of certainty. A learned man, Andreas Baccius, has collected an immense mass of all that the ancients have said on the subject; and, as they appear to have described, according to circumstances and situations, such buildings as each of them frequented, without reference to any common example, so a more inextricable confusion has perhaps never been produced than the whole of his most erudite dissertation. His facts have materially assisted the present account of the baths of Pompeii, and may be depended upon, though his quotations are not always correct as to the chapter and verse whence they were professedly taken.

Among others Celsus and Galen are cited, who, as physicians, directed their patients in the order to be followed in the use of the baths ; but nothing as to the plan can be gained from these doctors, as they differ as much as the other authors ; Celsus recommending to his patients first the tepidarium, then the caldarium, and lastly the frigidarium ; while Galen prescribes first the hot air of the laconicum, then the lou-tron, or warm water bath, and then the frigidarium.

The thermæ of Pompeii may, perhaps, be best explained by comparison with the baths of the Turks and other oriental nations who, succeeding by conquest to the luxuries of the enervated Greeks and Romans of the Eastern Empire, seem, as was most natural, to have retained the institution of the baths nearly in their original state.

A bather in Turkey first enters a large apartment of a low temperature, furnished with couches in recesses, where he undresses and leaves his clothes, attended by a person who immediately furnishes him with another covering formed of long towels or περιζωμα,

answering to the subligar, and a rolled towel on the head, corresponding with the arculus of the Romans. This room seems, by its use, to correspond with the apodyterium of the ancients, which appears to have been the same as the frigidarium of smaller establishments.

On other occasions the tepidarium and apodyterium are mentioned as the same room, and those who bathed are said to have left their clothes in this doubly-named apartment, which answers to the first chamber of an oriental hamam, with the additional correspondence of being equally the station of persons who kept the garments of the bathers, and who were responsible, on pain of death, both by the ancient and modern law, for any theft committed.

From the outer room of the Turkish bath the stranger is conducted through two or more rooms, each increasing in warmth, to a hall, generally vaulted, and heated to a degree which would be disagreeable to a person in ordinary habiliments, but to which he soon becomes reconciled, and which shortly produces a most profuse perspiration.

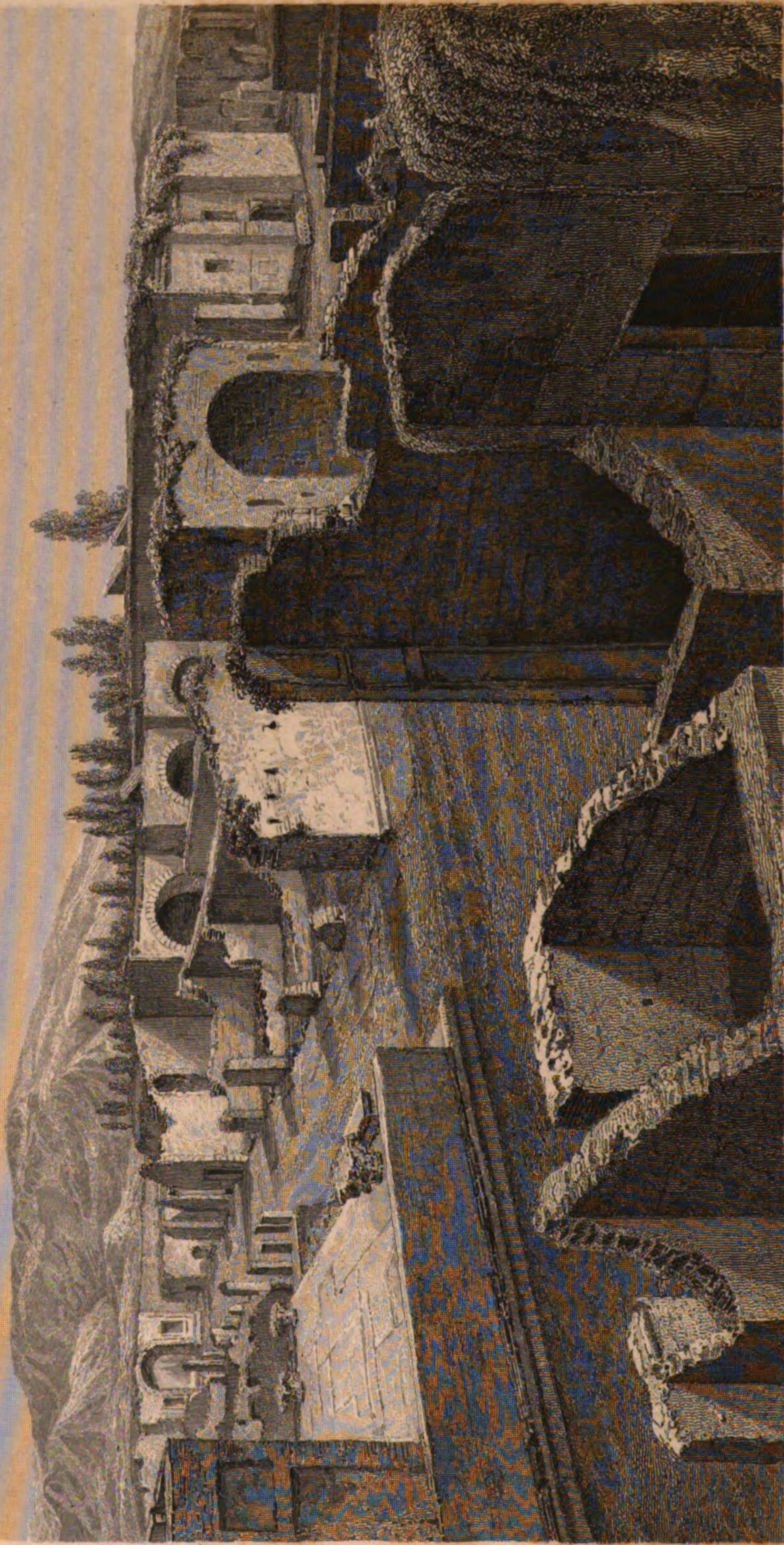
This can be no other than the laconicum of the ancients, which was, like it, vaulted and filled with warm air from stoves and hot water, and was called also caldarium, vaporarium, and sudatorium.

This was anciently, as at present, a chamber under the pavement of which the heat of a furnace was introduced, whence it derived its appellation of hypocaustum.

These are the principal divisions of a Turkish hamam, derived and continued from the Greeks and the Romans. The story of the taking of Alexandria by the Saracens, and the destruction of the library by the application of the volumes to the heating of the baths, is at least a proof that these institutions did not fall into disuse during the general change of manners which then took place.

To reason from analogy, and, at the same time, to avail ourselves of the numerous though perplexed accounts left us by the ancients, seems the most probable method of getting at the real uses of the Pompeian thermæ.

The grand entrance seems to have been



Drawn by Sir W. Gell.

Engraved by C. Verriani.

See Vol II. p 81.

P O M P E I I.

GENERAL VIEW OF THE THERMÆ.

Engraved by T. Agnew & Sons.

that in the street of Fortune, so called, at present, from the temple of that Goddess.

This is seen in the general view of the thermæ, Plate XXIV., being the only entrance remaining perfect, near the centre of the street leading to the Forum.

All or many of the rooms opening into the street, on each side this entrance, seem to have been vaulted, thus contributing to the support of the arches thrown over the larger chambers in the interior.

This entry or passage, marked 21 on the plan, vide Plate XXIII., opened into a court, 20, about sixty feet long, bounded on two sides by a Doric Portico, and on the third by a crypt. Over the crypt was a second story, where the doubtful indications of a chimney may be observed.

At the opposite angle of the court was another exit also marked 21, leading into an alley which runs from the Forum to the house of Pansa.

At this exit was the latrina, 22, the uses of which are unequivocally visible.

The spot marked 19, which is observable in Plate XXVI., and is singular on account

vol II p. 80.

vol II p. 85.

of a sort of pronaos with seats, is vaulted, and has been lighted at night by a lamp so placed that its rays fell into the chamber 15 on one side, and enlightened 19 on the other.

The same contrivance existed in the recess 14, where a lamp gave light also to the portico.

Both these lamps were protected by circular convex glasses, the fragments of which were found in the inner chambers at their excavation.

As the baths of Pompeii were not of consequence sufficient to be furnished with every sort of apartment like those of the capital, we are to look for the vestibulum and the exedra, or a place which might serve instead of them, near the entrance of the thermæ. “In vestibulo deberet esse porticus ad deambulationes his qui essent ingressuri.”

That portico is undoubtedly the one in the court; and the exedra, so called from the *εδραι*, or seats, where those who did not choose to walk in the portico might repose, is represented by the bench which runs along

the wall. Vitruvius mentions that, while some were bathing, others were generally waiting to succeed them.

In this court or vestibule was found a sword with a leather sheath, and the box for the quadrans, or money, which was paid by each visiter. The quadrans was the fourth part of the assis and the fourteenth part of a denarius ; a sum so moderate that the heating of the baths could not have been defrayed without a crowd of bathers.

The Poet remarks upon the trifling sum with which a man made himself as happy as a king :

“ Dum tu quadrante lavatum

Rex ibis.”

HORACE, Sat. III.

Juvenal says that youths under the age of fourteen paid nothing.—Sat. II.

The smallness of the sum, however, was a great encouragement to bathers, who, according to Pliny, sometimes bathed seven times in one day.

It is exceedingly probable that the sword was that of the keeper of the thermæ, or balneator, whose station, with his box of

money, must have been the ala of the portico, 19. This room was not painted, and the roof seems to have been blackened by the smoke of the lamps.

Those who had paid here might have entered with some sort of ticket. Tickets for the theatre have been found at Pompeii, and have been engraved. One for the show of gladiators is in the possession of Mr. Dodwell at Rome. It is of bronze, and of the size represented at the foot of
 * Plate XXXIII. *Vol. II. p. 50.*

In this Doric portico persons waited for admission to the thermæ, which were not of sufficient size to admit conveniently more than twenty or thirty at once. Here, therefore, notices of shows, games, exhibitions, or sales, might conveniently be exposed to the public. Accordingly on the south wall was painted, in large letters,

	MAIO
DEDICATIONE	PRINCIPI COLONIÆ
	FELICITER
. . . . RIVM . MVNERIS . CN . ALLEI . NIGER or NICIO	
. SPARSIONES . VELA . ERVNT.	
	VENATIO ATHLETÆ

The word POLY in the centre of the letter O, signified, in Latin, as in Greek, "many." The sparsiones were certain sprinklings of water perfumed with saffron, or other odours, with which the people were regaled in the theatre: and, as these produced what was called a nimbus, a cloud or a shower, the perfumed waters were probably dispersed in drops by means of pipes or spouts over the audience.

Another inscription mentions the same practice :

MER VENATIO ATHLET . . .
 . . . E . SPASSIONES . VELA . ERVNT

The use of the word *spassiones* for *sparsiones*, appeared common to these two inscriptions when they were fresh, and it is not impossible that such a provincialism might have been common in the country.

From the court those who intended to bathe passed, by a small corridor, into the chamber 17, which must be supposed to have corresponded with the first room of the Turkish bath, where a stranger is undressed.

I.

Q

In this corridor was found a great number of lamps, perhaps more than five hundred, but above one thousand were discovered in the whole circuit of the baths, of which it is said the workmen were ordered to make a general destruction after the best had been selected.

These lamps were generally of common terra cotta, and some of them had the impression of the figures of the Graces, and others of Harpocrates, of moderate execution. Athenæus, B. XV., says that the lamps in baths were of brass, and distinguished by names expressive of the number of burners, such as monomixi, dimixi, trimixi, and polymixi; but the authors who have written on the subject seem to speak always of buildings and customs on a scale of magnificence too extravagant to guide us in the explanation of the Pompeian thermæ.

Some attention had been paid to the decoration of this passage, the ceiling being covered with stars.

In the room 17, those who frequented the thermæ for the purpose of bathing met, whether they entered by the portico, or from

either of the doors from the street on the north ; and here was certainly the frigidarium, in which many persons took off their garments, but more especially those who intended to make use only of the natatio, or cold bath.

To them, at least, this chamber served as the spoliatorium, apodyterium, or apolyterium, so called from the *Αποδυτηρια* of the Greeks, signifying the place where the clothes were left, and, accordingly, we may observe, on entering, certain holes in the wall, in which have either been inserted rafters or pegs for supporting shelves, or for hanging garments.

Pliny mentions that people first entered into the apodyterium, or tepidarium, with a temperate air, and consigned their garments to *caprarii*, which were probably pegs so called from their likeness to horns.

The chamber itself, which is spacious, is vaulted, and the arch springs from a projecting cornice covered with a richly coloured painting of griffins and lyres.

The ceiling appears to have consisted in panels of white within red borders, and the

pavement of the common sort of white mosaic. The walls were painted yellow. Stone benches occupy the greater part of the walls, with a step running below them, slightly raised from the floor. A little apartment at the north end may have been either a latrina, or, if it had sufficient light, a tonstrina for shaving, or it might possibly have served for keeping the unguents, strigils, towels, and other articles necessary for the accommodation of visitors.

It is probable that a window once existed at the north, like that now remaining at the south end; but in no case could this, or any other room in the Pompeian thermæ, answer to the description of the wide windows of the frigidarium of the author, who says, "*Frigidarium locus ventis proflatus fenestris amplis.*"

The yet remaining window admitted light from the south, and is placed close under the vault of the roof, and rather intrenching upon it.

It opens upon the cemented or plaster roof of the chamber 18, and was not only formed of glass, but of good plate glass,

slightly ground on one side so as to prevent the curiosity of any person upon the roof. This glass was divided by cruciform bars of copper, and secured by what might be termed turning buttons of the same metal.

Of this glass all the fragments remained at the excavation, a circumstance which appeared not a little curious to those who imagined that its use was either unknown, or very rare among the ancients, and did not know that a window of the same kind had been found in the baths of the villa of Diomedes.

Glass seems to have at first been brought from Egypt, and to have in fact received its name of *υαλος* from the Coptic. Crystal, *κρυσταλλος*, or the permanent ice of the ancients, originally designated the natural stone itself. It is said to have been little known in Rome before 536, U. C., but this would give ample time for its use at Pompeii long before its destruction.

There are few subjects on which the learned seem to have been so generally mistaken as that of the art of glass-making

among the ancients, who seem to have been far more skilful than was at first imagined.

Not to mention the description of a burning glass in the *Nubes* of Aristophanes, v. 764, the collection which Mr. Dodwell first formed and brought into notice at Rome by repolishing the fragments, is sufficient to prove that specimens of every known marble, and of many not now existing in cabinets, as well as every sort of precious stone, were commonly and most successfully imitated by the ancients, who used these imitations in cups and vases of every size and shape.

In the time of Martial, about a century after Christ, glass cups were common, except the calices allasontes, which displayed changeable or prismatic colours, and, as Vossius says, were procured in Egypt, and were so rare that Adrian sending some to Servianus ordered that they should only be used on great occasions.

The myrrhine vases, however, which were in such request, seem at last to have been successfully traced to China. Propertius calls them Parthian, and it seems certain that the

porcelain of the east was called *Mirrha di Smyrna* to as late a date as 1555.

The vast collection of bottles, glasses, and other utensils discovered at Pompeii, is sufficient to show that the ancients were well acquainted with the art of glass-blowing in all its branches ; but it is not the less true that they sometimes used, much as we do, horn for lanterns, which Plautus terms *Vulcan* in a prison of horn ; and that windows, and Cicero says lanterns, were sometimes made of linen instead of glass, as we see oiled paper in modern times. The common expression for these objects in Latin appears to be “ *Fenestræ volubiles, vel lineis velis, vel specularia vitratis clausæ.*”

In process of time glass became so much the fashion that whole chambers were lined with it. The remains of such a room were discovered in the year 1826, near Ficulnea, in the Roman territory ; and these are hinted at in a passage of the Roman naturalist. “ *Non dubie vitreas facturas cameras, si prius id inventum fuisset.*” In the time of Seneca the chambers in *thermæ* had walls covered with glass and Thasian marble, the

water issued from silver tubes, and the decorations were mirrors.

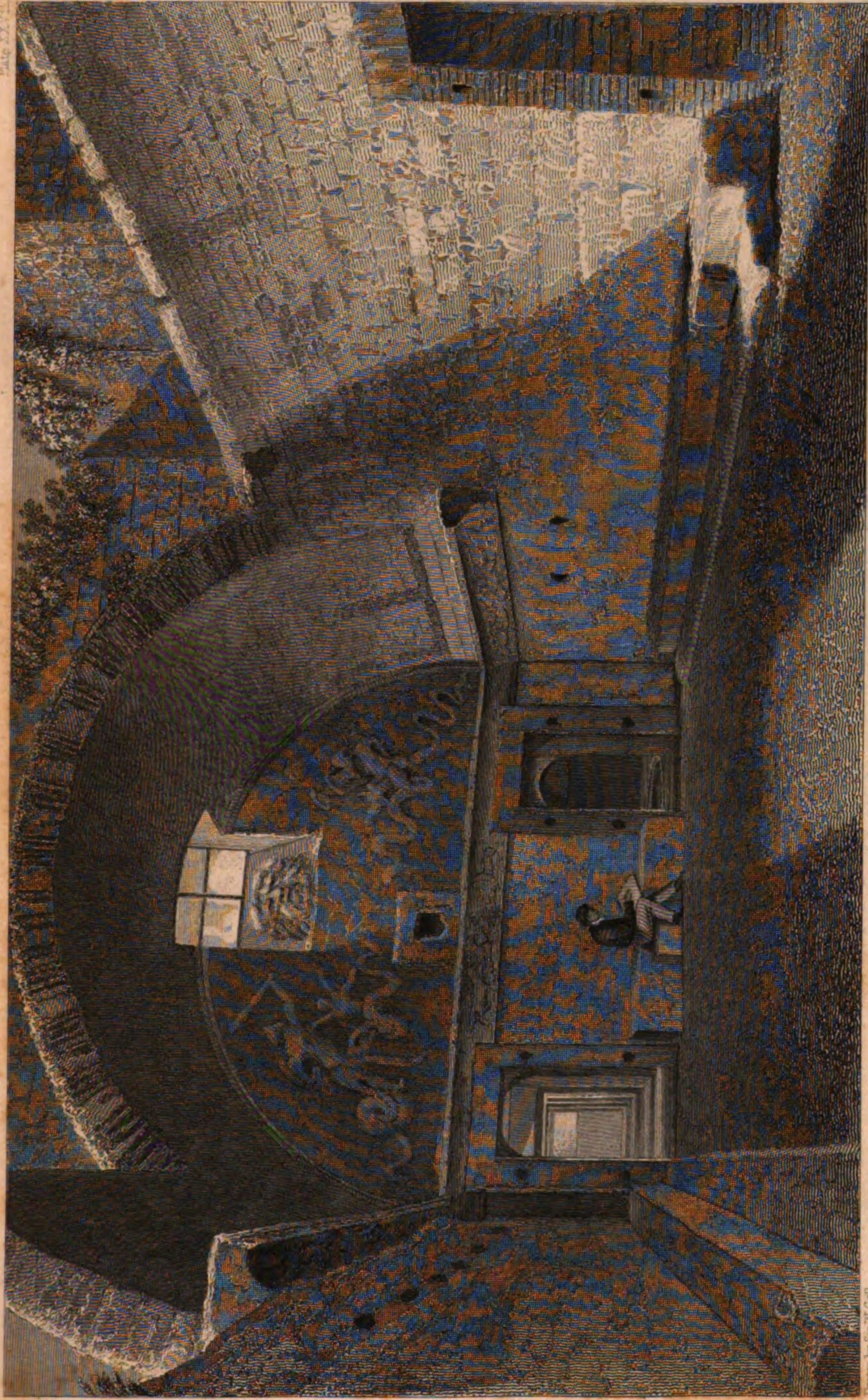
In the semicircular compartment containing the window was a large basso relievo in stucco, of which the subject appeared to be the destruction of the Titans by Jupiter, or perhaps, by Saturn, whose colossal head appeared in the centre. Bacchus was one of the great assistants of Jupiter in that combat; and the cup of Bacchus, or one of the same shape, appears on the right, as if thrown at the Titan. The subject is at present scarcely intelligible, having suffered much in the reparation of the roof. Vide Plate XXVII.

From the frigidarium a short passage opened into the street on the north, and a little recess is observable in it, where, possibly, another person sat to receive the money of the bathers. The third passage communicated with the hypocaust, or stoves, and these again with the street.

A door, uniform with that leading from the court, opened into apartment 18, in which was the natatio or natatorium, piscina, or cold bath. Some may be inclined

See Vol II p. 85

Plate XXVII



Drawn by Sir W. Cell.

Engraved by James B. Allen.

POMPEII.

FRIGIDARIUM.

Printed by Fenner.

to apply the term baptisterion to this vase into which the bathers plunged. The word piscina is applied to the bath by the younger Pliny. It appears that *Λουτρον* was the Greek appellation. That this was called baptisterium in the time of Pliny appears from this passage, considering its connexion with the frigidarium. “Inde apodyterium balinei laxum et hilare excipit cella frigidaria in qua baptisterium amplum atque opacum.”—Plinius de Villa apud Thuscos.

This is perfectly preserved, and nothing but the water is wanting, which anciently gushed from a copper pipe opposite the entrance about four feet from the floor, and fell into the cistern, being supplied by pipes yet to be traced from the great reservoir near the præfurnium. This apartment is a circle enclosed by a square, in the angles of which are four alcoves, called by the ancients *scholæ*, a word derived from the Hebrew, and signifying repose. Some have given the name of *schola* to the platform round the bath in which visitors waited, but there seems little doubt that the *schola* was

generally a hemicycle connected with that platform.

The diameter of the circle is eighteen feet six inches. Round the whole runs a walk or ambulatory two feet four inches and a half wide. The piscina or vase itself is twelve feet ten inches in diameter, and has a seat eleven inches wide surrounding it at the depth of ten inches below the lip, and two feet four from the bottom, allowing a depth of water equal to about three feet. There was a channel to get rid of the superfluous water, and a low step at the bottom to assist in getting out of the water.

The alcoves, or scholæ, are five feet two inches wide, by two feet half an inch deep. Their arches, which rise to the height of one foot eight inches, spring from a point five feet six inches above the floor. Vide Plate XXVIII.

The whole of the piscina, or natatio, with its seat or step, the pavement of the scholæ or ambulatory, is of white marble, and in perfect preservation.

The roof is a dome, or rather a cone, of

Lu vol II 186..

Plate XXVIII



Drawn by T. Searcy from a Sketch by Sir W. Gell.

Engraved by J. Henshall.

P O M P E I I

N A T A T I O

Printed by Fennell, Son & Co.

London Robert Jennings & William Chaplin 62 Chesapeake April 1831.

which a small part of the summit is destroyed, having, in fact, risen above the accumulated soil of so many centuries. It appears to have been painted blue, and had an opening or window near the top toward the south-west, possibly not glazed, as, being a cold bath, the increase of temperature was not required. The walls have been painted yellow, with certain branches, here and there, of green. The walls of the alcoves were blue and the concas or coves red, and the arches have a pretty relieved border in stucco.

About eight feet from the floor, a cornice runs round the whole, nearly eighteen inches high, coloured red, and adorned with stucco figures representing, in all appearance, the course on foot, on horseback, and in chariots.

The spina, or, perhaps, the goal, is also visible ; and, though much ruined, the chariot-race and the running horses with their riders, have an air of life and verity which seems to evince that they were at least copied from sculptures of the most brilliant period of the arts.

It is, possibly, the Olympic hippodrome

which is represented. An attempt to give an idea of the figures may be observed in the internal frieze of the shrine in the frontispiece of this work.

The men on foot seem to raise their arms as if they were *athletæ* or boxers, and it is curious that they either are far inferior to the rest in spirit and design, or appear so from their more mutilated condition.

The cistern, or bath, in this apartment was decidedly that termed *piscina* by Cicero, when, in writing to Quintus his brother, he observes, “*Latiorem piscinam voluissem ubi jactata brachia non offenderentur.*” This passage is scarcely applicable to any vessel except one in which the whole body might be placed.

The *Piscina*, called also *natatio* or *natatorium*, seems the only member of the bath which has not survived the revolution of manners in the east, at least in cities, for the cistern or vase yet exists in the neighbourhood of many thermal waters, immersion being the only way of benefiting by them.

The *natatorium* of the baths of Diocle-

tian was 200 feet long, by half that width, the Aqua Martia supplying copious streams of water, which spouted forth in grottos artificially contrived.

With the magnificence of the capital the piscina of Pompeii cannot pretend to vie; but nothing can be more elegant, or more aptly calculated for the purpose of bathing, than the chamber in question, of which a view is given in Plate XXVIII.

It is to be supposed that many preferred this species of bath to undergoing the perspiration of the thermal chamber; and, as the frigidarium alone could have produced no effect, so it must be understood that the natatio was intended, when it is asserted that, at one period, the cold bath was in the greatest request. “Adeoque prævaluit semper frigidarum usus ut vix quidam aliis balneis uterentur.”

It would seem possible that the vase, or natatorium, either hot or cold, might sometimes have had the name of solium, for the word implies it. A solium is defined to be, among its other senses, “alveus in

quem descenderent lavaturi." This had a connexion with the tepidarium, or apodyterium, or spoliatorium, whether hot or cold.

A doorway, the jambs of which are somewhat inclined, and prove that the folding-doors which turned upon umbilici, or pivots, were calculated to shut by their own weight, conducted the visiter to the chamber 15, which was called either tepidarium, ΑΑΕΙ-ΠΤΗΡΙΟΝ, apodyterium, elæothesium, or unctuarium; for, in thermæ of small dimensions, one chamber must have served for many of those purposes to which, in the imperial city, separate apartments were allotted.

It is therefore probable that, though the frigidarium served as an apodyterium to the cold bathers, those who took the warm bath undressed in the second chamber, 15, which was warmed, not only by a portable fire-place, or foculare, called by the Italians bracciere, but by means of a suspended pavement heated by the distant fires of the stove of the caldarium or laconicum. The temperature did not, probably, much exceed that necessary to impart an agreeable warmth, and



Designed by Sir W. Gell.

See Vol II/187

POMPEII.

TEMPLE.

Engraved by D. Vandyke.

Printed by Thomas Agnew & Sons.

supply the want of the more cumbrous articles of dress.

In the tepidarium are three seats of bronze, about six feet long and one broad. Their general form may be observed in the view, Plate XXIV., where the foculare is seen in its original position. This beautiful chamber was excavated in the autumn of 1824, at which period the whole vault, or very nearly the whole, was full of the common lapillæ. The seats are inscribed with the name of the donor, Marcus Nigidius Vaccula, whose heraldic cognizance, if that expression were admissible, was a pun upon his name, the legs of the seats being those of a cow, whose head forms their upper ornament, and whose entire figure is the decoration of the foculare.

The inscription runs thus :

M. NIGIDIVS. VACCVLA. P. S

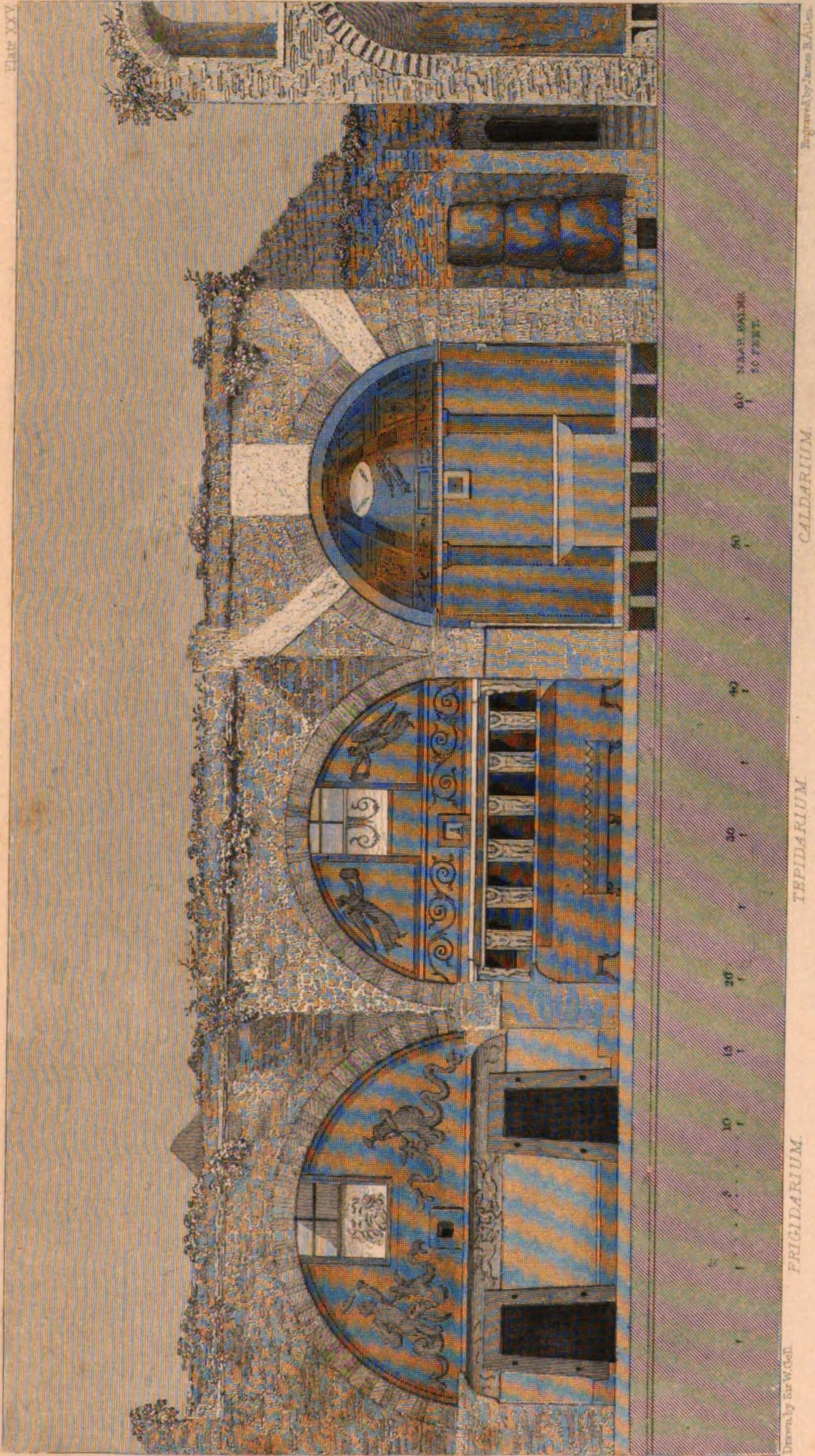
The hearth, 16, is about seven feet long, and two feet six broad. It is, generally, of bronze, and is ornamented by thirteen battlemented summits and a lotus at the angles.

Within these is an iron lining, calculated to resist the heat of the embers ; and the bottom is formed by bars of brass, on which are laid bricks supporting the pumice stones for the reception of the charcoal.

By the view it will be seen that this apartment was decorated in a manner suitable to its importance. The pavement of white mosaic, with two small borders of black, the ceiling elegantly painted, the walls coloured with crimson, and the cornice supported by statues, all conspired to render this a beautiful and splendid place of relaxation for the inhabitants of Pompeii. “*Signis ornatum et jucundis picturis.*”—The section, Plate XXV., united with the plan, will assist in forming an idea of the connexion of this room with the first and with the third chambers ; and the suspended floor and hypocaust will be easily understood. Some have traced the invention of *suspensuræ*, *pensile*, or suspended floors, to the Sybarites, and some have imagined they only existed in private baths. Vitruvius directs that the props to support these pave-

See Vol II p 182.

Plate XXV



POMPEII.

SECTION OF THE THERMAE.

Printed by James Sears & Co.

ments should be two feet high, on which tiles two feet long should be laid for the placing of the ornamental mosaic.

In the view, Plate XXIX., which is copied, by permission, from a large drawing made with the camera lucida by my friend M. Zahn, architectural painter to the Elector of Hesse Cassel, will be observed the curious line of figures which are supported by a heavy projecting cornice, and themselves sustain an entablature from whence springs the vault or roof.

This cornice begins at four feet three inches above the pavement, and is one foot two inches and a half high, the abacus, which is five inches and a half, included.

Above this, the figures, with the entablature, rise to the height of three feet five inches more, and above these is the flowery Corinthian tracery.

These figures are about two feet in height, stand upon little square plinths or dies of three inches high, and hold their arms in a posture fitted for assisting the head to bear the superimposed weight, much as the giants in the temple of the Olympic

Jupiter at Girgenti were ingeniously shown by Mr. Cockerell to have done.

They are of terra cotta, and stand with their backs placed against square pilasters projecting one foot from the wall, and with an interval of one foot three inches and a half between each.

Figures used as supports to the mutules and corona, are mentioned by Vitruvius (Chap. X.) as architectural ornaments. He adds that the Romans called these telamones, and the Greeks atlantes. They have been called fawns on the spot, on account of the hairy accoutrements of some of them ; but that was a dress common to all the divinities of remote antiquity. The word Telamo seems to have, at length, been used for any sort of prop, and to have been derived from the Greek word *ταλαω*, *sustineo*, without any necessary reference to the strength of the hero.

Hercules was also, in some manner, connected with the baths of the ancients ; and Dion Chrysostomus mentions a portion of a therma dedicated to him, possibly, however, as connected with the Palæstra ; but the use

of these figures in the baths of Pompeii, by whatever name they may have been called, was evidently to ornament the separations between a number of niches, or recesses, in which the garments of those who went into the sudatorium, or inner apartment, to perspire, were laid up till their return.

Pliny observes that the tepidarium was "*Locum laxum et hilarem amœnum a meridie illustratum.*" He adds that the garments of bathers were left there.

Six of the intervals are closed on the side nearest to the frigidarium, the reason for which is not apparent, though there was still a sufficient number vacant to have contained the garments of the visitors.

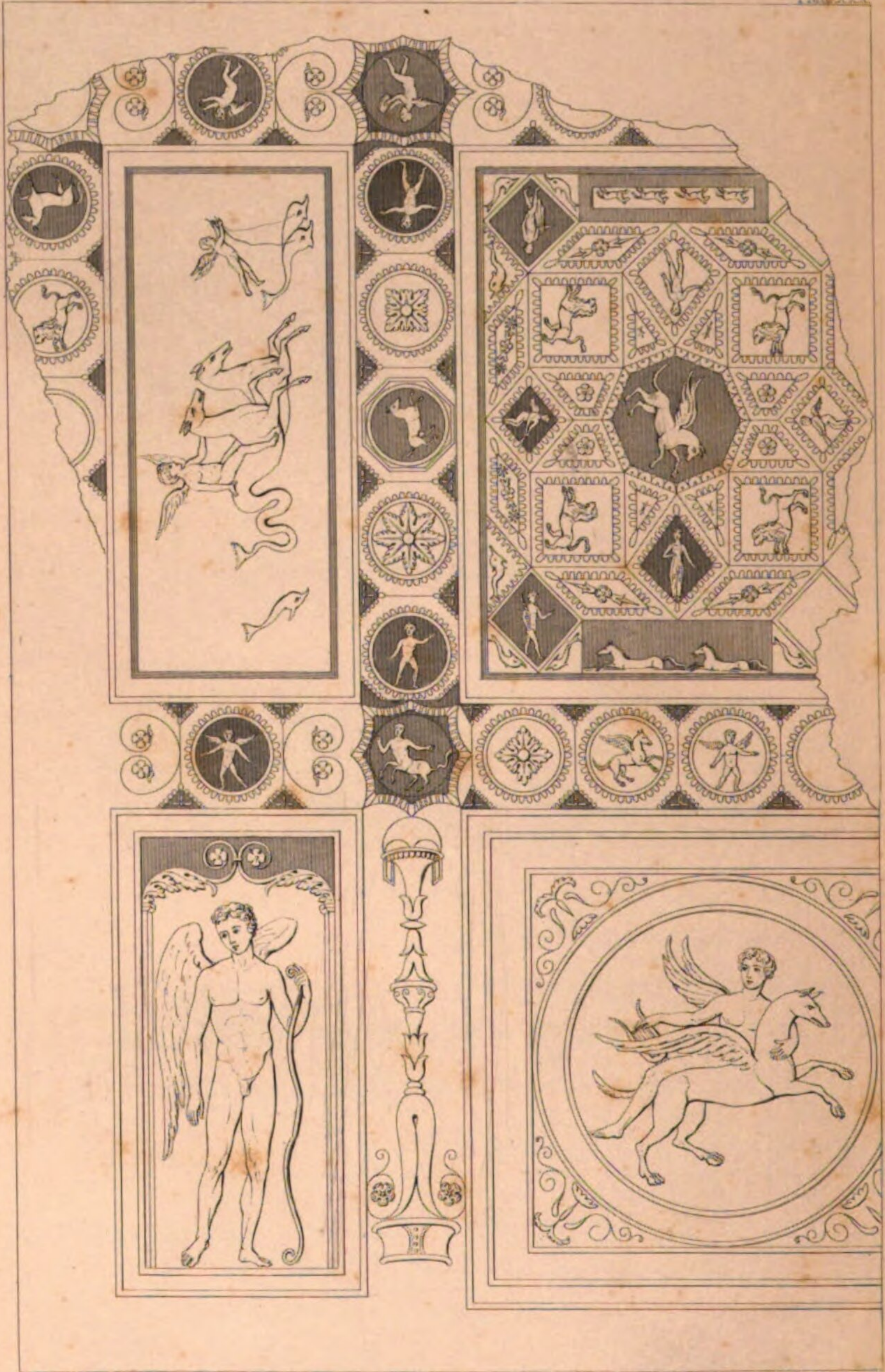
The heat in this chamber was a dry warmth produced by the hypocaust and the foculare, and consequently, an agreeable place for perfuming, anointing, and all the other operations after the sudatory.

The ancients had an astonishing number of oils, soaps, and perfumes; and their wash-balls seem to have had the general name of *smegmata*, a word derived from the Greek. Among the oils are named the *mendesium*,

megalium, metopium, amaracinum, cyprium, susinum, nardinum, spicatum, and jasmine; and Heliogabalus never bathed without oil of saffron or crocum, which was thought most precious. We hear also of nitre and aphronitrum in the baths. To these were added all kinds of odoriferous powders, called diapasmata. The cyprian was not only a perfume, but was supposed to put a stop to further perspiration, and its name has been retained to the present day.

Persons of lower conditions sometimes used, instead of soap, meal of lupins, called lomentum, which, with common meal, is yet used in the north of England; while the rich carried their own most precious unguents to the thermæ in phials of alabaster, gold, and glass, which were of such common use, both in ordinary life and at funerals, that they have very frequently been found in modern times, when they acquired the name of lachrymatories, from a mistaken notion concerning their original destination.

Pliny mentions that, in the apodyterium or tepidarium, was the elæothesia, or place for anointing, called also in Latin uncto-



Drawn by Sir W. Gell.

Engraved & Printed by Fensler Sears & Co.

P O M P E I I .

VAULT OF THE TEPIDARIUM.

Robert Jennings & William Chaplin, 62, Cheapside, September 1830.

See Vol II p 89.

rium, where persons called, from their office, unctores were employed. It is to be supposed that, in the great thermæ of the capital, this *αλειπτηριον*, or unctuarium, was a separate chamber.

A verse of Lucilius, quoted by Green in his work “*De Rusticatione Romanorum*,” describes the operations which took place in this apartment :

“ Scabor, suppellor, desquamor, pumicor, ornor,
Expilor, pingor”——

The third apartment, 12, for the use of those who frequented the hot baths, is entered by a door opening from the tepidarium, which closed by its own weight, and, it is probable, was generally shut, to prevent the admission of cold or less heated air. Vitruvius says that the laconicum and sudatories ought to join the tepidarium ; and that, when these were separate rooms, they were entered by two doors from the apodyterium.

This chamber, though perhaps not decorated with all the art displayed in the tepidarium, possibly because the constant

ascent of steam would have destroyed the colours of the ceiling or vault, was, nevertheless, delicately ornamented with mouldings of stucco, which have an elegant and beautiful effect.

The view of this chamber is given in Plate XXXI. It is taken from the warm bath, 13, and the alcove, with the labrum, 14, form the principal objects.

Not only is the pavement suspended in the manner recommended by Vitruvius, but the walls are so constructed that a column of heated air encloses the apartment on all sides.

This is not effected by flues, but by one universal flue formed by a lining of bricks or tiles, strongly connected with the outer wall by cramps of iron, yet distant about four inches from it, so as to leave a space by which the hot air might ascend from the furnace, and increase, almost equally, the temperature of the whole room.

Some parts of this casing having fallen, the whole of this admirable contrivance is now apparent; and the pavement having, in some places, been forced in, by the fall of

Su vol II p. 89.

Plate XXXI



Drawn by T. Coudrett from a sketch by Sir W. Gell.

Engraved by Starling

P O M P E I I .
CALDARIUM.

Printed by Francis & Co.

London: Bohn, Fennings & William Chislin 65, Chancery Lane, July 11 1831.

some part of the vault, the method of suspending it was, at the period of the excavation, sufficiently visible.

In the view, Plate XXXI., it will be observed that scarcely any thing was placed in symmetry with the centre; the circular window in the alcove with its ornamental dolphins in stucco, being to the left, and the two side-windows in the vault being neither equal in size nor situation.

This may be accounted for, by supposing that these holes were pierced in the vault, in places where fewer obstacles to the transmission of light existed on the exterior of the roof above. The walls are painted yellow, with pilasters and cornice in red, and the alcove is prettily decorated with coloured panels, or compartments, in relievo, generally painted alternately in blue and red, and adorned with figures ill preserved, as may be seen in the view.

Vitruvius directs that, on account of the penetrating vapour, the roof of the caldarium should, if possible, be stone. He recommends also certain precautions where that cannot be effected.

The most striking object in the apartment is the labrum, 14, placed in the centre of the alcove which forms one extremity of the caldarium, as the hot-water bath. This consists in a vase or tazza of white marble, not less than eight feet in diameter, and, internally, not more than eight inches in depth. In the centre is a projection, or umbo, rising from the bottom, in the middle of which a brass tube has thrown up the water, which, judging from the customary process in an oriental bath, was probably cold, or as nearly so as was judged expedient for pouring upon the head of the bather before he quitted this heated atmosphere.

This is supposed in the East a necessary practice ; but it must be understood that the water is by no means cold except by comparison.

It is not a little remarkable that this circular basin of marble is placed on a mass of volcanic stone, of oval form, which, besides being too bulky for the tazza, injures its appearance by hiding a portion. It is not impossible that certain cracks in the marble may have suggested the adoption of

this precaution to prevent the increase of the evil.

The labrum was presented to the thermæ of Pompeii by a private individual, whose name, together with the value, is inscribed in letters of bronze yet remaining on the lip of the basin.

CN. MELISSAEO. CN. F.A PRO. M. STAIO.
M. F. RVFO. II. VIR. ITER. ID. LABRVM.
EX. D. D. EX. P. I. F. C. CONSTAT. HSP. C. C. L.

The position of this labrum seems, in some respects, to accord with the instructions given by Vitruvius for the construction of such a vase:—"Scholas autem labrorum ita fieri oportet spaciosas ut cum priores occupaverint loca circumspectantes reliqui recte stare possunt."—Vit. l. v. c. x. He says also—"Labrum sub lumine faciendum videtur ne stantes circum suis umbris obscurant lucem." Even this, as applied to our labrum, is not very intelligible.

Andreas Baccius, who has written and collected much of what the ancients have left us on the subject of baths, says that some labra existed made of glass; and he

very sensibly concludes, that all the great tazza of Rome, like that at present on the Quirinal, were originally the labra of the public or private baths of the city. Ficoroni mentions labri in Rome of basalt, granite, porphyry, and alabaster, and observes that many of these had a lion's head in the centre. Mention is also made of the labrum in a private bath by Cicero, in a letter to his wife Terentia :—" Labrum si non est in balneo fac ut sit."

The opening for the lamp, which has been formerly noticed as giving light on one side, to the Doric portico, and on the other to the caldarium, is visible above the labrum, and had, anciently, a convex glass to prevent the entrance of cold air from without.

The view, Plate XXXI., which was taken with the camera lucida, will give an idea of the proportions of the semicircular and chamber, which is thirty-seven feet long, by seventeen feet four inches in breadth. Having been taken from the hot bath at the north end, the first objects in the foreground are the step and the brink by which the bathers entered it. The surbase, or plinth, is ten

inches high, and the wall is seven feet high up to the lowest cornice, which is, like the pilasters, painted red.

From the pavement of the caldarium, which was of white tesserae, with two small borders of black, bathers ascended by two steps so as to sit down conveniently upon the third or marble wall, one foot four inches broad, which formed the brink of the vase or vat of hot water. Thence one step dividing the whole depth of the cistern, not exceeding two feet and half an inch, permitted them to immerse themselves by degrees in the heated fluid. The whole length of the cistern is fifteen feet, and the breadth four. About ten persons might have sat upon the marble pavement, without inconvenience, at the same moment, immersed in the hot water. It is evident, from the shallowness of this cistern, that persons must have sat on the pavement in order to have been sufficiently immersed; and, accordingly, the side next the north wall is constructed with marble, sloping like the back of a chair in an angle well adapted to the support of the body in that position.

Hot water entered this bath, 13, at one of the angles, immediately from the caldron 9, which boiled on the other side of the wall.

There appears to have been a moveable stone in the pavement, near this cistern, possibly for permitting the entrance of a column of hot air on certain occasions.

This chamber, from the water which must have fallen upon the pavement, and the distillation caused by the vapour from so great a quantity of heated liquid, must have always been wet, and must have had an outlet, called *fusorium*, to which the floor inclined. Perhaps the opening near the hot bath served, in part, for this purpose. The floor was found much damaged and broken in by the fall of a part of the arch on its first discovery.

The seats in this chamber were probably of wood, as the whole must have been constantly in a state of humid heat, which would have corroded furniture of bronze, like those of *Vaccula* in the *tepidarium*.

In that portion of the vaulted roof yet remaining are no fewer than four openings for the admission of light, and the transmission of hot air and vapour.

These must have been glazed, or closed with linen windows, called *vela*, for it was probably previous to that common use of glass which evidently prevailed at Pompeii, that the brazen shields, or circular shutters, mentioned by Vitruvius as hanging by chains, for the purpose of opening and shutting the windows of the *laconicum* or *sudatory*, were necessary. It appears, from that author, that these shields were lowered to open, or raised to close, the circular openings in the roof of the *laconicum*. Over the *labrum* is seen one of these circular windows.

An author, named Robertellius, in the collection of Grævius and Gronovius, says that the openings in the roof of the baths of Pisa are yet visible, and are, some of them, six feet in diameter. In the Moorish baths at Granada, in the palace of the Alhambra, a number of small orifices exist; and, in Turkish baths, these holes are generally numerous and covered with convex glasses.

It is evident that, when the vaults were entire, none of these apartments could have been supplied with a cheerful light; and

that, when the brazen shields were in use, the darkness must have increased with the increase of temperature.

In some instances these shields seem to have condensed the vapours, and caused them to fall in showers ; and this, which must have followed of course, is mentioned to have happened in the hemisphere of the laconicum.

It may be supposed that, in an establishment so small as this at Pompeii, this inner room, or caldarium, might unite in itself more than one of the numerous appellations in use in the Roman capital.

The caldarium seems to be the hot bath, the absolute vessel of hot water, the λουτρον or lavacrum ; but this was always close to the laconicum. “ Ex laconico aditus in caldarium.” The words, however, caldarium, vaporarium, sudatorium, and laconicum, seem to have been often indiscriminately used, to say nothing of hypocaustum, which, at Pompeii, applies equally to the tepidarium, and signifies, in fact, any chamber heated by subterraneous flues. They

were, as it was said, first invented by the Sybarites, and, in private houses, were called *αποθηκας θερμας*.

Wilkins says that the laconicum is a circular stove ; and it certainly appears that it was often circular and full of warm vapours from stoves and hot water. A certain Orbasius observes that the laconicum was very hot, yet exceedingly humid, which proves that he alluded to a bath where the laconicum and caldarium were united like this at Pompeii. Under the pavement of the laconicum was the *furnus υποκαυστον*.

The laconicum, even in baths of great dimensions, seems to have been often small, as many persons preferred producing the perspiration by exercise. For this purpose such thermæ were provided with all the adjuncts of palæstra, xysta, ephebiæ, corycæum, conisterium, sphæristerium, peristyliæ, theatre, and other endless divisions, which augmented the imperial thermæ of Rome to the size of moderate towns, but which have no existence at Pompeii. The presence of so many of these apartments has

been the cause of the difficulties which have arisen in comprehending the accounts of the ancients.

It was the custom, to perspire first, and, after the operation of the strigil, to resort to the warm-water bath. The strigil is well known to have been a sort of concave and sickle-shaped scraper, made of bone, iron, copper, or silver, for cleansing the skin from the copious perspiration caused by the laconicum. It was by no means a very agreeable operation, and Suetonius says Augustus was a sufferer by its having been too roughly used. Its place is now supplied, in a Turkish bath, by a sort of bag or glove of camels' hair, which, without pain, peels off the perspiration in large flakes, and leaves the skin in a most wonderfully luxurious state of softness and polish. Persons of quality carried with them their own apparatus, whence Persius, in Sat. V., says

“ I puer et strigiles Crispini ad balnea defer.”

After the warm water, a cooler stream was probably poured on the head from the la-

brum, and this was the preparation for encountering the lower temperature of the tepidarium, whence, after the use of unguents, it was thought safe to enter the frigidarium, and thence to pass into the open air.

The thermæ must have been of great advantage to the practice of medicine. Alexander the Great is said to have slept in the bath during a fever; and certainly, where perspiration was the object, such a plan could scarcely fail. They practised cupping, and bleeding with leeches also, in the laconicum.

The physicians of antiquity have written much on the subject of thermæ and their effects, without always rendering the subject very intelligible.

Galen, Book X., says a bather should first go into the warm air, thence into the warm water or λουτρον, thence into the cold. After this he should enter the tepidarium or apodyterium, where the scraping off of the perspiration should be performed, and where Celsus says persons were anointed. This is not very comprehensible; but Cel-

sus, Book I. c. IV., seems to have given real information, and that which is applicable to the Pompeian thermæ, when he tells us that people perspired a little in the tepidarium, thence entered the caldarium or laconicum, and retired in order through the hot, the tepid, and the cold apartments.

Galen says that he who neglects the cold chamber, or cold water, is in danger from open pores on passing into the open air. This may serve to show that the tepidarium was not the last chamber recommended by him ; and it is not improbable that some, who were ordered by the physician to pass “from the laconicum to the caldarium, and thence to the apodyterium, from whence they are to use the solium frigidum,” might, in the baths of Pompeii, have plunged into the natatorium, 18, as a termination of the process. Solium is defined to be either a vessel to wash in, or a hollow into which those who washed descended.

In places not affording the convenience for immersion in the solium frigidum, aspersions of cold water, like a shower-bath,

are recommended ; and this is, in fact, resorted to in the Turkish baths, where the natatorium does not commonly exist.

It is observable that those who bathe, or rather perspire, in the Turkish hamam, very rarely, if ever, take cold on returning to the open air. A disease depending on impeded perspiration could indeed scarcely exist where every thing like perspiration had been previously so carefully removed.

From the frigidarium, 17, a very narrow passage ran to the furnace 9, upon which were placed caldrons to the number of three, one above another, and possibly, as may be gathered from an inspection of the ruins, placed in three columns of three caldrons each, so that the water in the uppermost or ninth vase, nearest the cisterns 10 and 11, would be very nearly cold. One author has observed that, in some instances, in the pavement of the frigidarium was a hole through which the furnarius, or fire-lighter, went to the propnigeum, or furnace.

Præfurnium, propnigeum, ostium furni, fornax, all seem terms applicable to this

part of the therma, which was under the care of persons called also fornacatores and furnacatores. Vitruvius says, on the left of the hypocaust or fornax inferior were the male baths, and on the right those of the women, a position according with those of Pompeii. A Pompeian inscription, relating to those who had the care of the fires, is given by Mazzocchi or Rossini—

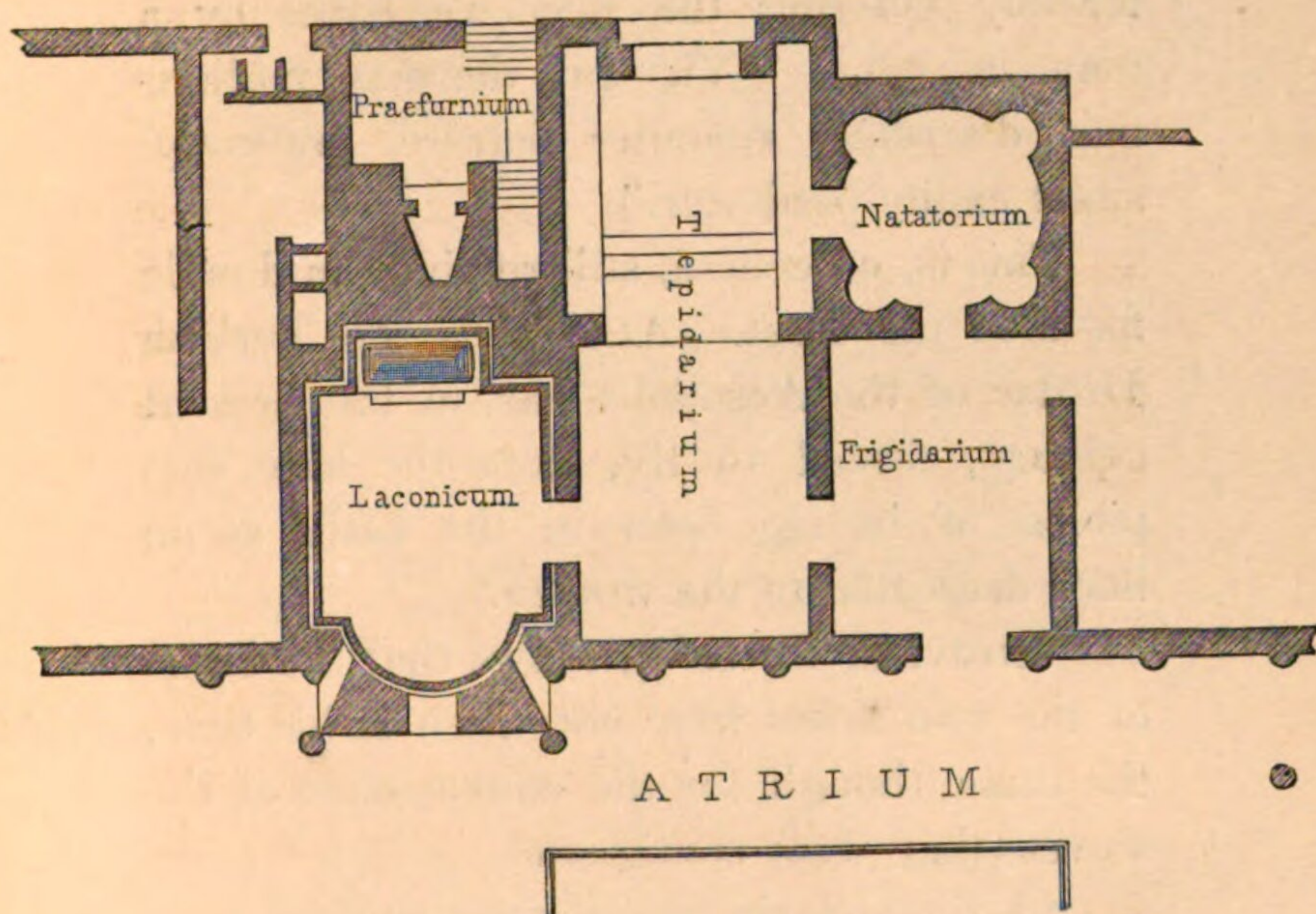
SECVNDVM. AED
FVRNACATOR ROG

In the section of the baths, Plate XXV., *p 108* may be observed, on the right, the three vases placed one above the other over the fire.

They were named like the chambers, according to their situations, the lowest being the caldarium, the next the tepidarium, and the last the frigidarium, though, probably, no water was absolutely cold in the whole building.

The form and proportions of these vases or caldrons are given in the section, Plate XXV., from the impression they have*

* See after page 68. —



CHAPTER VII.

WOMEN'S BATHS.

THE abuses of promiscuous bathing had become so flagrant, that Spartianus says, Hadrian ordered the separation of the sexes, which had, however, been done ineffectually before. Eunuchs were appointed to attend in the women's baths, as Lampridius observes ;

and a Roman law makes the offence of forcibly entering the women's baths by a man capital. "Vir qui thermas mulieribus discretas violenter intrare præsumpsisset capite puniretur."

This is, of course, still retained in double force in the East. At Athens the Turkish Disdar of the Acropolis was, in the present century, forced to fly, from the bare suspicion of having been in the baths at an hour dedicated to the women.

Vitruvius, Book V., shows that the baths of the two sexes were not, even in his time, the same, though for the convenience of the stoves, they were contiguous.

"Uti calidaria muliebria viriliaque conjuncta, et in iisdem regionibus sint collocata, sic enim efficiebatur uti vasaria ex hypocausto communis sit eorum."

The baths of Baden, cited by Wilkins in his Vitruvius, were double; those of the females being an exact repetition of the men's apartments. Without relying too much on the information of Vitruvius, who says that the baths of the women were on the right of the furnace, it seems highly probable that

See Vol II p 91.



Drawn by T. Sandcroft from a sketch by Sir W. Gell.

Engraved by J. B. Allen.

P O M P E I I .

Printed by Palmer, Seale & Co.

FRIGIDARIUM & PICINA IN THE WOMEN'S BATHS.

Robert Jennings & William Chaplin 62 Cheapside April 11 1831.

the females of Pompeii, without waiting for an hour set apart, had baths consecrated to their exclusive use ; and, if so, the chambers marked in the plan 3, 4, and 5, seem those best adapted to their purposes.

Bonucci, in his instructive work, has imagined these to have constituted the male thermæ ; but only from a sentiment of modern gallantry which would assign to the ladies the handsomer apartment ; whereas it would appear, that a smaller and less airy suite of chambers would have been equally convenient for the women, who did not, like the men, spend half their lives at the bath, but only frequented it for the purposes of health or cleanliness.

It might also be supposed that ladies of rank had, as at Rome and at the villa of Diomedes, in the suburb of Pompeii, their own baths, so that females of consequence were not seen at the public thermæ ; but, be that as it may, we find in the little room, 1, a place where either towels or clothes were dried or suspended. In the room 3, or frigidarium, we find a cold bath or natatorium, 2.

In the next chamber, 4, is the tepidarium ; and that marked 5 is the laconicum, with its caldarium or hot water, 7; and, below it, is a stove, 6, or hypocaust, for heating the whole. Near the entrance is painted in red letters

M. C. V. VB. ÆD. OVF. COLEPIVS
ROG SICARIO

All the rooms yet retain, in perfection, their vaulted roofs.

Page 100 The first chamber is twenty-five feet long, *Plate XXVII., by twelve feet nine inches. The view seems, at first sight, defective in perspective on the left ; but the room is, in one part, one foot six wider than the other. The piscina, or bath, is six feet eight wide in front, by seven feet four in breadth. The floor is in white mosaic, with a little border of black. The walls have been ornamented with yellow pilasters, on a blue or black ground. The light is, by no means, strong, but another window may have existed over the piscina to the north. The tepidarium is about twenty feet long and nearly square. The roof is vaulted. The floor is suspended, by way of compensa-

tion for the absence of the foculare of bronze ; but the heat must have been moderated by the distance. The walls are panelled in yellow, with red pilasters, and the light enters through a small window far from the ground.

The laconicum has a fire-place, 6, on a lower level, which, as the floor is ruined, may possibly have been lighted from within, and have been approached by two or three steps. The floor was either wholly or in part suspended. There was not, in this chamber, a sufficiency of light to have rendered it serviceable as a place of exercise, as some have supposed.

The whole is vaulted, and, perhaps, there may have been a cistern or reservoir above the arch. A vase, or solium, or labrum, at the north end of this chamber is much ruined, but may have served for hot or cold water, or any of the purposes to which such vessels were applicable.

The court or yard, 8, may have been the place where wood was piled for burning ; and two rude pillars, yet standing, may have supported a roof of tiles for keeping it dry. A flight of stairs ran hence to the roof of

the baths, which retained, when discovered, their original covering of plaster or stucco.

On the right of the entrance into these women's baths, is a stone wall of good masonry and singular thickness.

In the alley, or vicus, on the outside of this is the mark of a sort of gutter to direct the falling water either from the roof or the cistern.

It is supposed that there was an arched or other connexion between the thermæ and the buildings on the other side of this vicus, opposite the house of Pansa.

We have now given an account of the different parts of the thermæ, and endeavoured to apply to the remains the discordant and unintelligible accounts of the ancients, all the fragments of which have been collected in the works re-edited by Grævius and Gronovius.

The subject has unavoidably led to a protracted dissertation, for which the apology must be the interesting, and hitherto unsuccessfully attempted, adjustment of facts to localities.

The public was informed, by a bell placed

above the thermæ, when the water was heated, and the baths open. When a certain hour was passed, the fires were extinguished. The hour for bathing, according to Pliny, was eight in winter, and nine in summer ; but this must have frequently varied. Julius Capitolinus relates that, before the time of Alexander Severus, the thermæ were not opened before daylight, and were closed before night ; and Hadrian made a law, that those who bathed on account of any infirmity should have the use of the public thermæ only till the eighth hour.

The baths were closed, as are modern theatres, on occasions of public mourning, according to Livy ; and a very serious inconvenience it must have been to a people who thought themselves entitled to eat a second dinner after perspiration, and seem to have passed the greater part of their lives at the thermæ.

As fashions changed, some physicians, according to Pliny, attacked the practice of bathing. Thessalus, in the time of Nero and Charmis, wrote against it ; but Telephus, the grammarian, says Galen, bathed twice

a month in winter, three times a month in spring, and four times a month in summer, and lived, in consequence, to the age of one hundred without disease.

Baths, by which are understood prepared baths, are mentioned in the East by the sacred writers, and by Homer. Vegetius says, however, that the senate formed the Campus Martius near the Tiber, that, after exercising, the Roman youth might bathe : and, in 440 U. C. we are told by Festus Pompeius, and not before, a piscina publica was constructed “ad Clivum Capitolinum juxta Tiberim.” But this only provided for the first and most simple part of the process. The names of the parts of the thermæ were all Greek, and derived, with the invention, from that people. Socrates, Plato, and Aristotle talk of baths as common ; and Hippocrates, about the time of the Peloponnesian war, recommends their use. About the time of Augustus, baths were innumerable in Rome ; and we see, by the splendid work of Mr. Lysons, that even the Roman villas of England possessed them.

In process of time, some of the baths in the capital were found unnecessary. Aurelius

shut up several. Heliogabalus, among other caprices, bathed only once in some of the baths and then destroyed them.

They seem to have been used, more or less, in Europe till the wars of the Vandals, Goths, Huns, and Longobardi, after which the ruined thermæ were frequently converted into churches.

It is probable that the thermæ often became the favourite resort of the vicious and the profligate, and, as such, liable to the animadversions and reprehensions of the fathers of the church, whence the name of bagnio has become synonymous with brothel in our own language. J. B. Casalius, who has written a treatise "*De Thermis et Balneis veterum*," says, that, as Christianity prevailed, the taste for ablution diminished. It is curious that a superstition should have prevailed according to which those who had been baptized were supposed no longer to stand in need of washing. Casalius cites authors who affirm that a whole nation, on the confines of Armenia, was, by nature, stinking; and a patriarch of Constantinople refused baptism to some who sought it, not

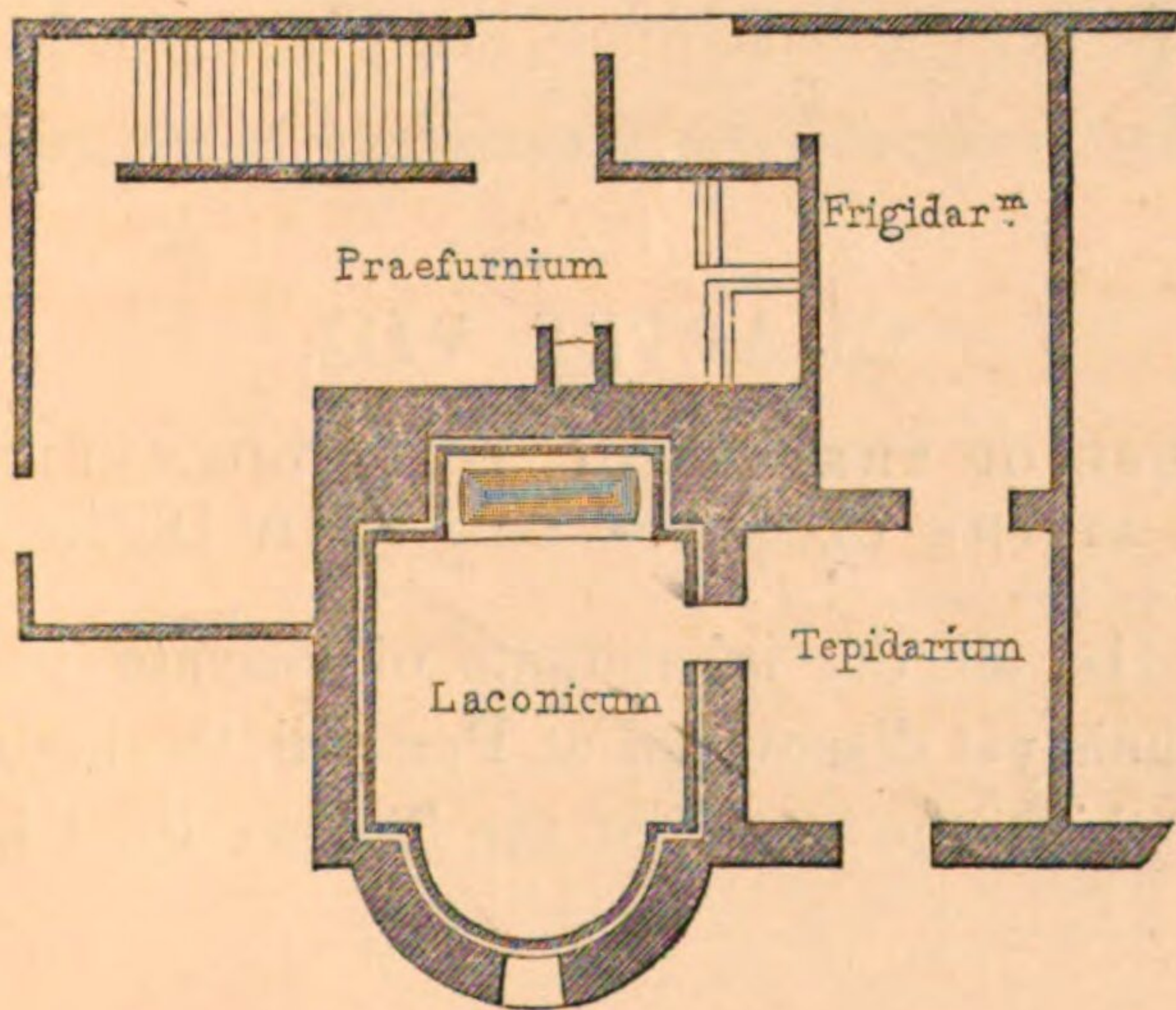
from conscientious motives, but merely as an easy way of sweetening their persons. Fortunatus is cited, who talks of Jews christened by St. Avitus in the year 579, who, from exhaling an unsavoury odour, became, by the operation of the ceremony, perfectly ambrosial.

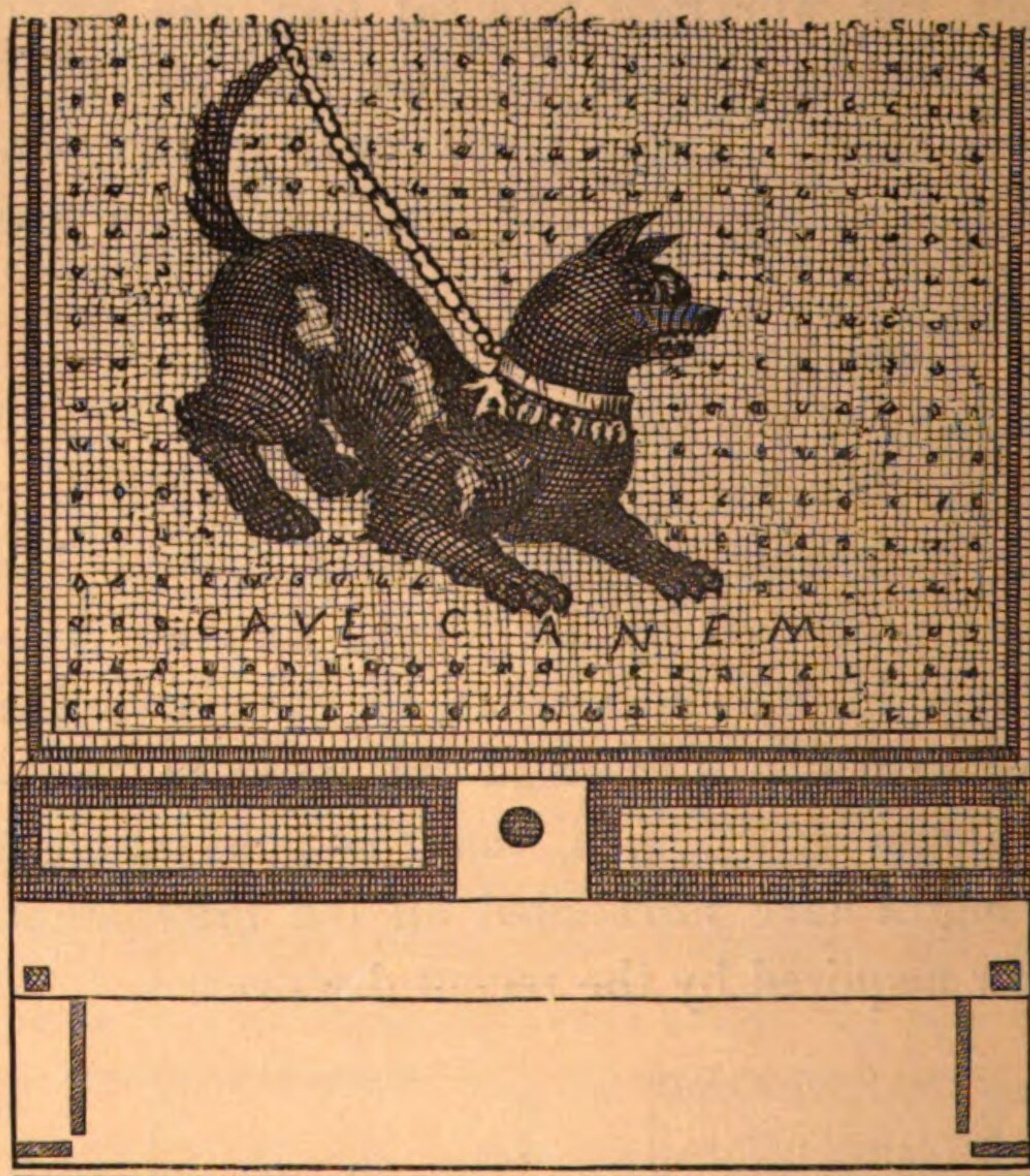
It is probable, however, that the thermæ were destroyed or neglected during the troubles of the middle ages ; but it is somewhat remarkable, that when the Spaniards attempted, by force, the conversion of the Moors of Granada, Marmol, p. 133, vol. i. declares, that, in the furtherance of this object, not only were they forbidden the use of their own language and dress, by the emperor Don Carlos, but baths, either in public or in private, were especially prohibited to persons of every condition, and those which existed, even in private houses, were ordered to be destroyed.

The head and tail pieces of this chapter represent the plans of two baths excavated in the last century at Stabiæ. There can be little doubt that, on coming to the pavement of the natatorium encircling the pis-

cina, the workmen thought they had found the bottom, though the vase was yet filled with earth. These plans were in the possession of Signor Carlo Bonucci, in the year 1827.

These are supposed to have appertained to some of the villas which occupied the site of the deserted city of Stabiæ. A section of the laconicum of one of these thermæ has been preserved by La Vega, who was employed in the excavations, so exactly similar to that which is given in this work as the laconicum at Pompeii, that the publication of it might have forestalled all the information now acquired by the recent discoveries.

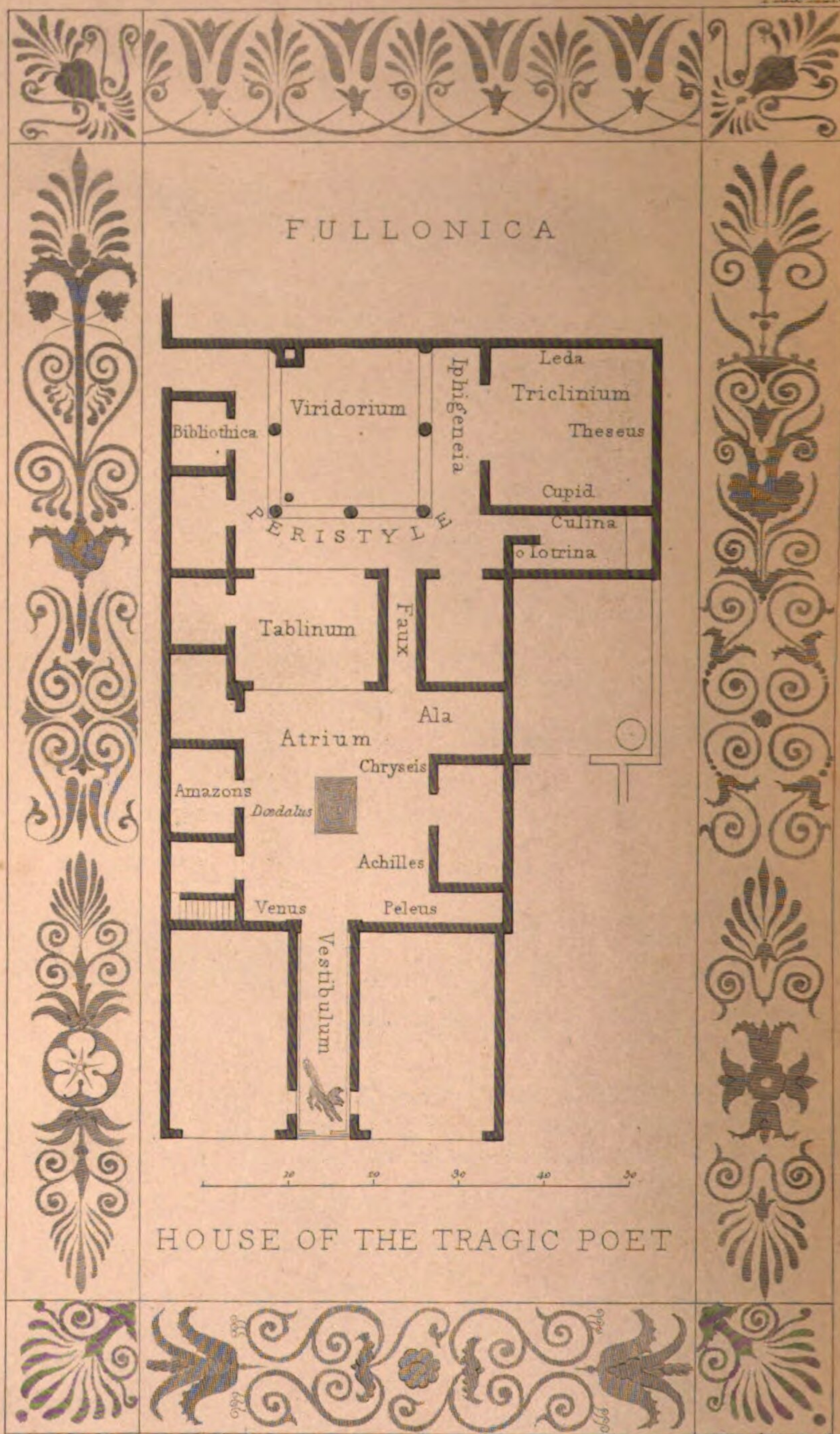




CHAPTER VIII.

HOUSE OF THE TRAGIC POET, DISCOVERED
AT THE CLOSE OF THE YEAR 1824.

OF all the inhabitants of private individuals yet discovered at Pompeii, the house, to which the name of the Tragic Poet has



Drawn by Sir W. Gell.

Engraved by W. S. Gell.

POMPEII

See Vol II page 95

been given, has excited the most lively interest in the public mind ; and this, not so much from its magnitude, which would scarcely place it among the houses of the richer citizens, but on account of the paintings and mosaic with which it was decorated.

A reference to the plan, Plate XXXV., will explain the distribution of the apartments and their dimensions. If the two rooms, situated on each side of the vestibule or entrance, were shops, the doors connecting them with the same vestibule, contrary to the general custom, would seem to indicate that the proprietor was concerned in some sort of trade. This species of chamber was called *apotheca* by the Greeks, and *taberna* by the Romans ; but, if the wide openings toward the street be not certain indications of a shop, it does not seem impossible that the rooms might have been occupied by the servants of the family.

On the pier left of the door was written in red characters—

M. HOLCONIVM. ÆD
C. GAVINIVM

This inscription, unfortunately, gives no

1120 E T T R J

IVCVNDOI-I-I-IRMISKOS.

2117114.0111

SAM ELLIUM

The doors turned upon pivots in two umbilici of bronze fixed into a marble threshold, the outer part of which rose about an inch above the rest. This, with two door-posts

of wood, also fixed in holes in the marble, served to maintain the door in its position when shut.

On entering, the first object is a black dog spotted with white, represented on the pavement in mosaic, collared and chained, and in the attitude of barking. The collar is of red leather. Below the animal is inscribed, in very legible characters, CAVE CANEM, a sentence, probably, not uncommonly placed at the entrance of Roman houses, as we learn from a passage of Petronius Arbiter:—"Canis ingens catena vinc-tus, non longe ab ostiarii cella in pariete erat pictus, superque quadrata littera scriptum CAVE, CAVE CANEM."

Beware of the Dog

Below the inscription may be observed a hole in the pavement for the reception of the rain water which might chance to enter from without, much in the same manner as we find a similar orifice under the doors and windows in modern Italy, where it is thought easier to lead the water out again into the street than to prevent it from entering at all. X

The dog seems to have been placed as a sort of guardian of the porta antica, or front

* One might make the same remarks in regard to German windows--

door. The passage entry, or vestibule, is about six feet wide, and nearly thirty in length ; and a curtain, or door, may have been placed at the entry of the atrium. Statues could not have existed in this vestibule, as they are said by Saint Augustine, *De Civ. Dei*, B. IV. Cap viii., to have done in Roman houses. He says that three gods guarded the doors : “ Forculum foribus, Cardeam cardini, Limentinum limini.” These protectors of doors, hinges, and thresholds might have been painted on the wall ; but, as yet, no traces of them have been observed in the habitations of Pompeii.

The atrium is about twenty-eight feet in length by twenty, with its impluvium near the centre, under which was a cistern whence the water might be drawn through a fluted hollow cylinder of marble.

The floor is prettily paved with white tesserae, spotted, at intervals, with black ; and, round the impluvium, is a well-executed interlaced pattern, also in black.

The following inscription on a slab of marble is said to have been found in this atrium on the 5th of March, in the year

1825. There seems to have been nothing to afford room for a conjecture as to how it came there. It might, perhaps, have been thrown into an excavation which the ancients themselves seem to have made in this spot, or have fallen from an upper wall.

	L. CAECILIVS . FELIX
	Q. LOLLIVS . FELIX
	Q. ARRIVS . HIERONI
sic pro minist.	MINIT . AVGVST
	EX DD JVSSV
	M. POMPONI . MARCELL
	VALERI FLACCI
	D. V. J. D
	A. PERENNI MERVLINI
	L. OBELLI LVCRETIANI
	D.V.V . A . S . P.P.
	C. CAESARE L. PAVLLO
	COSS

Perhaps, as the inscription does not seem to allude clearly to the owner of the house, its chief merit may consist in having been engraved in the first year after the birth of our Saviour, about 753 years after the building of Rome, when Caius Julius Cæsar and Lucius Æmilius Paullus were consuls.

On the left, on quitting the vestibule, yet remain the legs and part of the body

of a beautiful Venus painted in *tempra*, or distemper, upon the wall. The colouring is quite that of Titian, and the attitude not unlike that of the Venus dei Medici. One hand is held up over the head, and supports a light, undulating blue drapery. On the ground is a dove and the myrtle branch, the emblems of the goddess. More of this exquisite painting might, possibly, have been preserved by greater care in excavating, though the plaster, in many parts, adhered but slightly to the wall.

Still proceeding to the left, the first small chamber is painted of a yellow colour with black pilasters ; and, from this, a narrow staircase ascended to the upper story of the house.

That an upper floor was usual at Pompeii may be proved by the frequent staircases, and the remains of the painted walls of the upper rooms, above the holes for placing the beams over the lower apartments ; while the slight construction of these walls renders very improbable the existence of any still superior chambers, though Juvenal remarks, Sat. III., that the houses very commonly fell with a tremendous crash. During the

excavation, the fragments of the mosaic pavement of the upper floor, with a head of Bacchus, were discovered in this house ; and, what is curious, considering the evident indications of a previous examination of the place, probably not long after the fatal eruption, several articles of value were found, which appeared to have fallen from above.

This circumstance gave rise to the idea that the house must have belonged to a jeweller, or rich goldsmith, and nothing yet observed tends materially to invalidate the opinion ; for, except the mosaic, there is nothing peculiarly devoted either to poetry or tragedy in the mansion. All the other houses of Pompeii were decorated with paintings of mythological or heroic subjects, because, in fact, the poets and painters seldom sung or painted any other.

The position of the house must have been easily ascertained by the survivors after the catastrophe, from its proximity to the thermæ, the arches of which, as well as the dome of the piscina, resisted the weight of the volcanic matter ; and the riches of the proprietor were naturally the incentives to the

research which followed, and of which the vestiges were so apparent.

The unfortunate proprietors were, probably, among the victims of the eruption, for skulls, or the fragments of them, were found on the spot ; and a variety of trinkets were considered as the indications of the toilet, or dressing-box, of the lady of the house.

Among these were remarked two necklaces of gold ; a twisted gold cord ; four bracelets, one weighing seven ounces, and formed into serpents ; a child's necklace ; two small bracelets ; four ear-rings, and an engraved stone mounted in a large ring. Two coins, also of gold, were found.

Forty-two silver coins, a bracciere for fire, and a variety of utensils of bronze and earthenware, formed part of the riches of this house, after the ancient excavators had already searched the place.

In one of the adjoining houses of refreshment, the skeleton of an unhappy proprietor was also discovered. He had, in vain, sought shelter under a staircase of stone, where he was probably suffocated. His treasure was found near, and consisted of rings of gold,

with ear-rings of the same metal, together with about 140 coins of brass and silver.

It has usually been agreed, that, in Roman houses, the lower or ground floor was appropriated to the master of the house, and to the more magnificent apartments, while the upper was occupied by the servants. In a Greek house, as we learn from the celebrated oration of Lysias, they were changeable ; and, possibly, they were so in the habitations of Pompeii, which are, with difficulty, reducible exactly to the rules given by Vitruvius for the houses of either people.

Euphiletēs, the client of Lysias the celebrated orator, had a house consisting of two floors ; the lower usually occupied by the males of the family, and the upper serving as a gynecæum, or apartment for the women and children. On some occasion, for the convenience of nursing, the uses of the apartments were changed ; and Sostratus, a friend of Euphiletēs, is mentioned particularly as having gone up stairs even to supper, the nurse and child being always below. The wife slept, at night, with the husband above. One night, the nurse, having concealed in a

lower room the lover of the wife, pinched the child till its cries were heard by the parents. Euphiletēs, surprised at the inhumanity of his wife, who at first seemed unwilling to attend to the child, ordered her to get up and go to its assistance ; but, observing that, as she went out, she cautiously turned the key and locked him into his room, and having, on former occasions, heard the street-door open while she was absent, he suspected there might be some mystery in the business, though he had been always told that the noise was occasioned by his wife going to a neighbour's for a light, as the lamp below had gone out, and the child wanted help. Having found means to open his door, Euphiletēs went out, unperceived, in search of Sostratus, his friend, leaving the street-door ajar, that he might re-enter at pleasure to detect the culprits, who were, accordingly, surprised by the breaking open of their chamber.

This description of facts seems such as might have taken place in a house like this at Pompeii ; and, from the absence of all privacy during the day, it seems scarcely

credible that the apartment of the females could have been on the ground floor in the house of the Tragic Poet, or, perhaps, any other in the city. When the porta antica, or great door, was opened, every one from the street could see nearly all that passed, except in the triclinium of Leda, which was, in its turn, completely exposed from the other street on opening the porta postica ; so that the females of the family could have had no retreat except, like Penelope, they inhabited the upper rooms of the house.

It is very probable that the custom of closing the doors was also at least as unfrequent in ancient as in modern Italy. The houses, however, were so contrived, that the sun could generally shine through the compluvium into the atrium, or cavædium, an advantage not possessed by the houses of the present day, where the court is usually darkened and rendered damp by the height of the surrounding buildings. This species of construction must have rendered the houses of the ancients more habitable during the winter whenever the sun was visible ; but,

notwithstanding all that may be said or imagined of the mildness of the climate, the want of fire and of chimneys must have reduced the ancient, as it does the modern inhabitants of Italy, to enduring, under additional clothing, that state of discomfort and cold damp which is always produced whenever the sky is overcast, between the months of October and April.

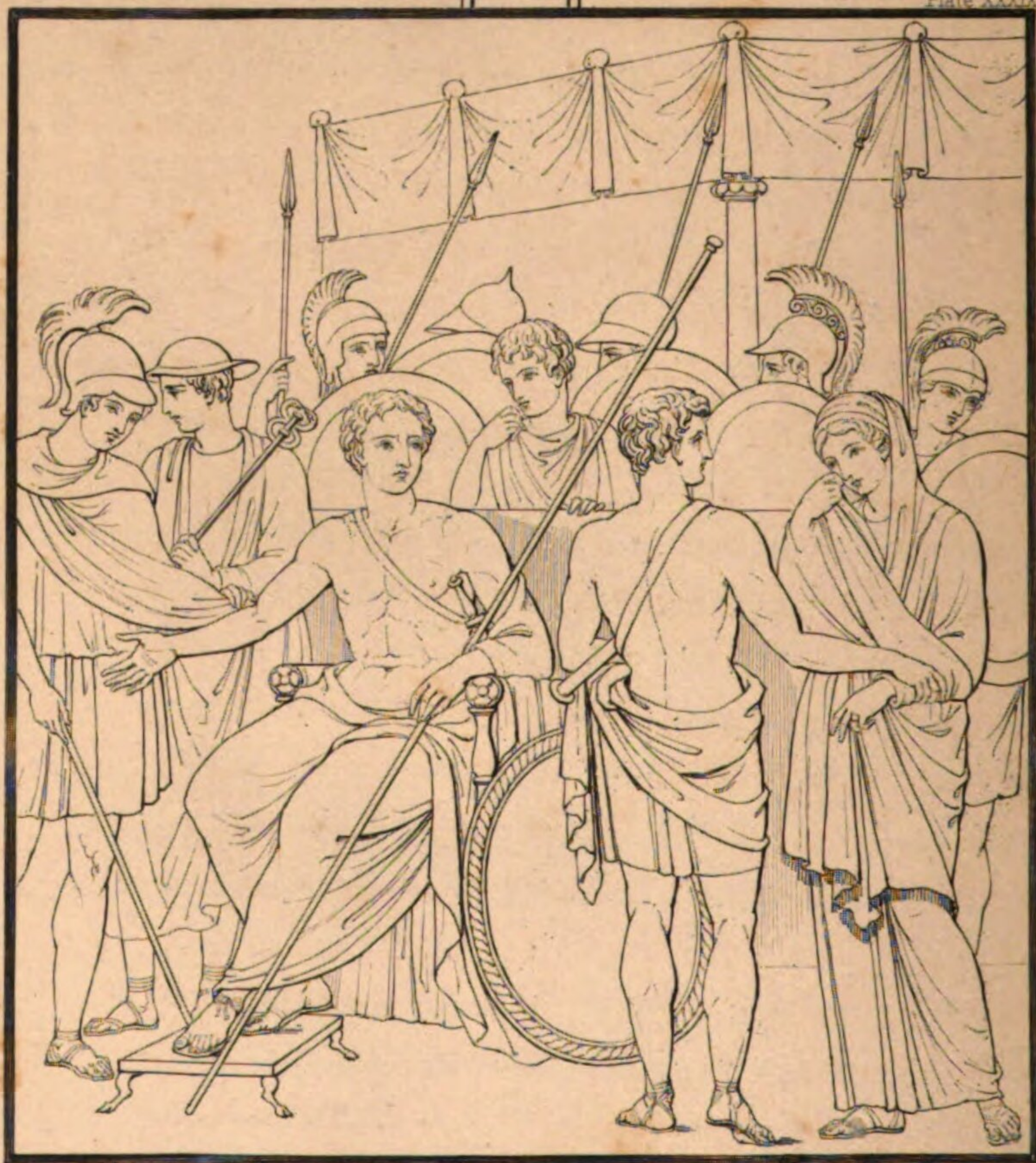
The climate of Pompeii is, however, particularly genial during the winter; and, if the sun be visible, the situation is such as to mitigate the severity of the season, while the heat of summer is agreeably tempered by the sea-breeze, which is almost periodical.

From the angle of the atrium, near that sort of cubiculum or chamber which contains the staircase, nearly the whole of the house is visible, and that spot has accordingly been chosen for the view given in Plate XXXVI. *Vol II. page 95.*

The impluvium, with its border of mosaic, is seen in the foreground. On the right side is the entrance into a small cubiculum. On the right of that door is the invaluable pic-



Plate XXXIX



Drawn by Sir W. Gell.



Engraved by H. Moses.

POMPEII.

ACHILLES AND BRISEIS

Printed by F. & J. Mansel A.C.

London, Robert Jennings & William Chaplin 62, Cheapside Feb 7 1831.

ture of Achilles restoring Briseis to the heralds, who were to re-conduct her to her father.

This is, perhaps, the most beautiful specimen of ancient painting which has been preserved to our times ; and it has been the means of awakening the attention of artists and of the public to the hitherto depreciated merit of the masters of antiquity.—Vide Plate XXXIX. The size of this painting is four feet wide by four feet two inches high.

The scene seems to take place in the tent of Achilles, who sits in the centre. Patroclus, with his back toward the spectator, and with a skin of deeper red, leads in, from the right, the lovely Briseis arrayed in a long and floating veil of apple-green. Her face is beautiful ; and, not to dwell on the archness of her eye, it is evident that the voluptuous pouting of her ruby lip was imagined by the painter as one of her most bewitching attributes. Achilles presents the fair one to the heralds on the left ; and his attitude, his manly beauty, and the magnificent expression of his countenance are inimitable.

The tent seems to be divided by a drapery about breast-high, and of a sort of dark bluish-green, like the tent itself. Behind this stand several warriors, the golden shield of one of whom, whether intentionally or not on the part of the painter, forms a species of glory round the head of the principal hero.

It is, probably, the copy of one of the most celebrated pictures of antiquity.

When first discovered, the colours were fresh, and the flesh, particularly, had the transparency of Titian. It suffered much and unavoidably during the excavation, and something from the means taken to preserve it, when a committee of persons qualified to judge had decided that the wall on which it was painted was not in a state to admit of its removal with safety. At length, after an exposure of more than two years, it was thought better to attempt to transport it to the Studii at Naples, than to suffer it entirely to disappear from the wall. It was, accordingly, removed, with success, in the summer of the year 1826, and it is hoped that some remains of it may exist for posterity.

The painter has chosen the moment when



From a Drawing by Sir W. Gell.

Engraved & Printed by James Smeath & Co.

P O M P E I I .

FACSIMILE OF THE HEAD OF ACHILLES

Robert Jennings & William Chaplin 52, Chancery Lane, December 1830

the heralds, Talthybius and Eurybates, are put in possession of Briseis, to escort her to the tent of Agamemnon, as described in the first book of the Iliad, and thus translated by Pope :

“ Patroclus now the unwilling beauty brought
She in soft sorrows and in pensive thought
Pass’d silent as the heralds held her hand,
And oft look’d back, slow moving o’er the strand.”

The head of Achilles is so full of fire and animation that an attempt has been made to introduce a fac-simile of it in Plate XL. Though a fac-simile, as far as being traced with transparent paper from the original can render it so, it gives but a very imperfect idea of the divinity which seems to animate the hero of the painting.

On the left of the door of the cubiculum is another picture, but, unhappily, so much defaced that even the subject, at first, seemed doubtful ; but the picture of Briseis quickly suggested the restoration of Chryseis to her father, also described in the first book of the Iliad in these lines :

“ Meanwhile Atrides launch’d with numerous oars
A well-rigg’d ship for Chrysa’s sacred shores :

High on the deck was fair Chryseis placed,
And sage Ulysses with the conduct graced :
Safe in her sides the hecatomb they stow'd,
Then swiftly sailing cut the liquid road."

What remains of it may be observed in Plate XXXVI., on the right, where, under a blue sky, is seen a female in long robes, whose hands are kissed by children, while an elderly person looks on from the right, and, on the left, under a red portal, an armed man, with helmet and plume, is seen behind the principal figure. The chief personage seems to be stepping on board a galley, and, without doubt, the picture represented Chryseis returning to her own country from the Grecian camp, while Ulysses and the heralds are assisting at the embarkation; though some have supposed it to have represented Andromache, with her infant son, going into slavery after the destruction of Troy. The decay of the painting renders abortive any speculation on the subject of the execution, or even of the conception of the picture.

To the left of this picture is the ala, a species of recess, possibly once furnished with seats; but of which, either here, or in any other house, no vestige upon the colour-

ing of the wall has been observed, though furniture could scarcely have been placed against a wall without leaving some trace on the painting.

To the left of this is the *faux*, or passage to the inner court, scarcely more than three feet in width, and always so near and so visible from the *tablinum*, that nothing could pass without being seen by the family.

We next observe the *tablinum* itself, so called from being closed with planks or shutters, and, beyond it, the inner court, with its Doric columns, between which is seen a wall painted as a blue sky; while, below it, the tops of trees are visible over the parapet, representing altogether a scene in the country, or a pseudo-garden.

In the *ædicula*, on the left, was probably placed the statue of a Faun or a Bacchus, which was found near the spot, carrying fruits and flowers. Between the columns ran some species of balustrade, as the holes for fixing it inform us, rendering the area, or *hypæthrum*, a sort of sanctuary, probably planted with choice flowers.

To assist in forming an idea of the pleas-

vol. II. p. 96
ing effect produced by the houses of Pompeii, Plate XXXVII. has been introduced. It is traced upon the view No. 36, which was executed mechanically, and, therefore, cannot fail in correctness. The roof only has been added, and that of the most simple kind, formed by a rectangular intersection of beams. The ornaments are those which remain on the spot, or are taken from others in similar situations. The introduction of draperies, furniture, and the doors or shutters, called volubiles, might have rendered the drawing more picturesque; but even curtains have been very sparingly adopted, in order to exclude as much as possible the introduction of imaginary ornament. It may not be amiss to add, when every thing is disputed, that the iron rods, on which curtains, or draperies, were suspended from column to column, have lately, in the year 1828, been discovered perfect in a new excavation at Herculaneum.

The atrium boasted other pictures, of which only fragments exist; but one, nearly perfect, on the right of the entrance, remains to be described.—Vide Plate XLI. Some



Plate XLI.



Drawn by Sir W. Gell.

Engraved by H. Moses.

P O M P E I I.

Printed by Fennor Sears & Co.

P E L E U S A N D T H E T I S.

London, Jennings & Chaplin, 63, Cheapside, Dec. 11, 1831.

have supposed that this represented the return of Helen to Menelaus, and have amused themselves by discovering, in the countenances, expressions excited by that event. Some have considered this painting as representing the moment when Thetis complains to Jupiter of the injustice done to Achilles; and this seems the most rational idea, and one with which her countenance and every other circumstance correspond; but others, again, have imagined that they discovered in the picture the marriage of Peleus and Thetis, and perceived, in the expression of the Nereid, the reluctance with which she is reported to have consented to a mortal alliance. The heads and the drapery are fine, but the picture, altogether, is far inferior in beauty to that of Achilles. Fate had fixed that the son of Thetis should excel his father, in consequence of which the nymph was no longer sought in marriage by the Gods, and was compelled to marry Peleus, as the first of mortals. The ring on her finger is remarkable, because rings were invented from a circumstance connected with Thetis. The tradition relates that Jupiter, wishing to re-

lease Prometheus, who was bound to a rock for a certain number of years, was prevented by his oath. Prometheus, however, having shown how the difficulty with regard to the son of Thetis might be overcome, by her marriage with a mortal, had merited restoration to divine favour. This could only be done consistently with the oath, by making a ring in which was set a piece of the rock of Caucasus, always to be worn by Prometheus, who thus remained, in a manner, perpetually chained to the rock.

Opposite to the painting of Achilles is a sea-piece, which, though now almost unintelligible, might, at first, be recognised as the flight of Dædalus, or rather the fall of Icarus.

A winged sea-god, on a dolphin, seems to be assisting, with his trident, the unfortunate adventurer; and the execution of the piece, though less laboured than some of the other paintings, possesses a breadth which, probably, rendered it a beautiful picture when the colours were fresh and brilliant. An idea of it is given in the base of the Frontispiece. A small chamber, also on the left of the atrium,

is remarkable on account of its singular frieze, upon which, on a white ground, is represented in colours the combat of the Greeks and Amazons. The figures are sketched with an incomparable freedom of hand, which gives them every appearance of originality ; though the subject was so often repeated by the ancients, that, without enumerating the paintings on vases, and the frequent recurrence of the Amazons at Rome, the author has observed the same scene represented, without much deviation, on various marbles both in Greece and Ionia. The frieze of the Athenian Temple of Minerva Nike is well known in England ; that of Diana Leucophryne, at Magnesia on the Mæander, consisted of the same personages : the internal frieze of the Temple of Apollo at Bassæ was, in part, composed of them ; and a large fragment near Amyclæ proves that they constituted one of the principal ornaments of a temple in that neighbourhood.

The heroines of Pompeii differ, however, from those hitherto observed in Greece ;

being mounted in chariots, and armed with bows, as well as with their peculiar battle-axes and shields. They are clothed in draperies of blue, green, and purple, and are represented in strong, or perhaps rather extravagant action ; often pursuing the Greeks, but sometimes falling beneath their blows, while the victory seems, as yet, doubtful. In the frieze of the frontispiece of this work many of these figures are seen, which may suffice for a general idea of the combat. An Amazon, whose horse is falling, and who, though wounded herself, yet retains her seat, is a master-piece of attitude, however negligently the picture may be touched.

In the same chamber is a picture, generally supposed to have been obscene ; but it is either so much effaced, or was so carelessly executed, that it may, possibly, have been intended to represent a person supporting a dead or fainting female.

It is singular that, in many cases, though a picture be not ill preserved, and may be seen from the most convenient distance, a style of painting has been adopted, which, though

calculated to decorate the wall, is by no means intelligible on a nearer approach.

In a chamber, near the entrance of the chalcidicum, by the statue of Eumachia, is a picture, in which, from a certain distance, a town, a tent, and something like a marriage ceremony, might be perceived; but which vanished into an assemblage of apparently unmeaning blots, so as to entirely elude the skill of an artist who was endeavouring to copy it at the distance of three or four feet.

Another picture of the same kind is, or was, visible in the chamber, of the Perseus and Andromeda. An entire farm-yard, with animals, a fountain, and a beggar, seemed to invite the antiquary to a closer inspection, which only produced confusion and disappointment, and proved that the picture could not be copied except by a painter possessing the skill and touch of the original artist. It is probable that those who were in the habit of painting these unreal pictures had the art of producing them with great ease and expedition; and that they served to

fill a compartment where greater detail was judged unnecessary.*

In the chamber of the Amazons is also a painting of Europa and the Bull.

These cubiculi are all about twelve feet in height, and have been covered with six small beams, on which were suspended the floors of the upper chambers. The doors appear, generally, to have had two valves, as may be seen by the sockets in the thresholds

* This art of representing the effect of a picture upon a wall, instead of imitating nature itself, is applied, with considerable success, in the decoration of certain modern Italian habitations. The author has seen in the Palazzo Sannizzi, at Rieti, a room of magnificent dimensions, on entering which a visiter imagines himself in an apartment hung with green damask, and decorated with a profusion of splendid pictures. There are Madonnas and Holy Families, landscapes, animals, and battle-pieces, which recal, at the moment, the names and works of the most distinguished artists. A further examination, on a nearer approach, shows that not one of the objects has any decided form or outline, or intelligible sign. Not only does the whole collection consist in the representation of pictures, but their seemingly gold frames are merely wooden mouldings roughly painted with ochre, most scantily touched, here and there, in the prominent parts, with gilding to represent the effect of catching lights. Behind each sham picture was nothing but the white wall, and the apparently rich silk hangings consist in a few narrow stripes of the stuff between the frames—yet the whole has a good effect.



Drawn by Sir W. Gell.

Engraved by H. Moss.

Printed by Penner.

POMPIII.
POETS READING.

Robert Jennings & William Chaplin, 62 Cheapside, April 15, 1830.

for two umbilici on which they turned, and two holes, in the centre, for bolts.

From the atrium a narrow corridor, or *faux*, communicated with the peristyle, or inner court, between which and the atrium was also situated the chamber called the *tablinum*, which should occupy, according to Vitruvius, two-thirds of the width of the atrium. In this the wall on the left presents a variety of singular and fanciful architectural ornaments, such as pillars with human heads for capitals, sustaining capricious entablatures, not destitute of picturesque effect, an idea of which may be formed by observing the frontispiece.

On the right is a large picture, generally little esteemed, by connoisseurs, for its execution, but producing a good whole, and represented in Plate XLIV. of this work. It is more particularly described in the account of the engravings. The wall is adorned, also, with a variety of other ornaments, some of which have been adopted in the frontispiece. Swans, goats, lions, and singularly capricious architecture and variety of colour constitute here, as throughout Pompeii, the fan-

ciful and lively decorations. The opposite wall is differently, yet not less fantastically covered with still more imaginary, but not inelegant, porticos and erections. A door, entering into a cubiculum, in which, among other objects, we find a cock painted with the caduceus of Mercury, supplies the place of a picture. This tablinum might be imagined a dark chamber, and that it received only a reflected light from the atrium and peristyle; and, in the restoration, its proper effect has not, perhaps, been given; but Vitruvius explains the circumstance, clearly showing that the tablinum was to be higher than the atrium, in order that the light might enter through the windows above.

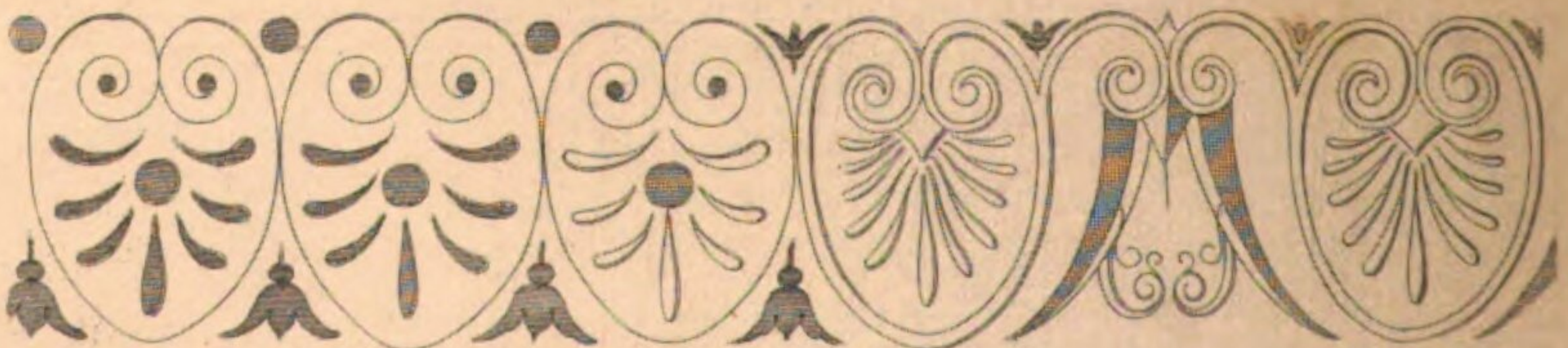
The inner peristyle, enclosing a sort of court, probably planted with flowers, and sometimes called a viridarium, consists of Doric columns, standing upon a sort of podium, painted, like the lower part of the pillars, red. The capitals have a fanciful moulding in the echinus, also coloured with the same. In the garden a tortoise had been kept, and the shell of the animal was found on the spot.



Drawn by Sir W. Gell.

Engraved & Printed by Penner Sears & Co.

A R I A D N E.



P O M P E I I.

London Robert Jennings & William Chaplin 63 Cheapside July 1 1830.

At the same time several frogs were discovered in terra cotta, evidently hollowed so as to serve for spouts to the roof of the portico. The opposite wall was painted with trees and sky. The tablinum had evidently been closed on this side with doors or shutters, which were of the kind called volubiles, or with many folds, as they are now frequently made in England, but, on the side next the Atrium, if other means of shutting up the apartment existed, than the use of a curtain, the shutters could only have been supported by wood-work attached to the wall, as the threshold retains no sign of the hinges or fastenings.

Near the left of the peristyle are two cubiculi, one of which has been called the library, from a circular painting with books and the implements for writing, and of which more will be said at the close of this work. The other contains the picture of Ariadne, given in Plate XLIII. On the same side is also a postern, or back entrance to the house, from a vicus or alley, into which the windows of the cubiculi opened.

Near the column, at the angle on the

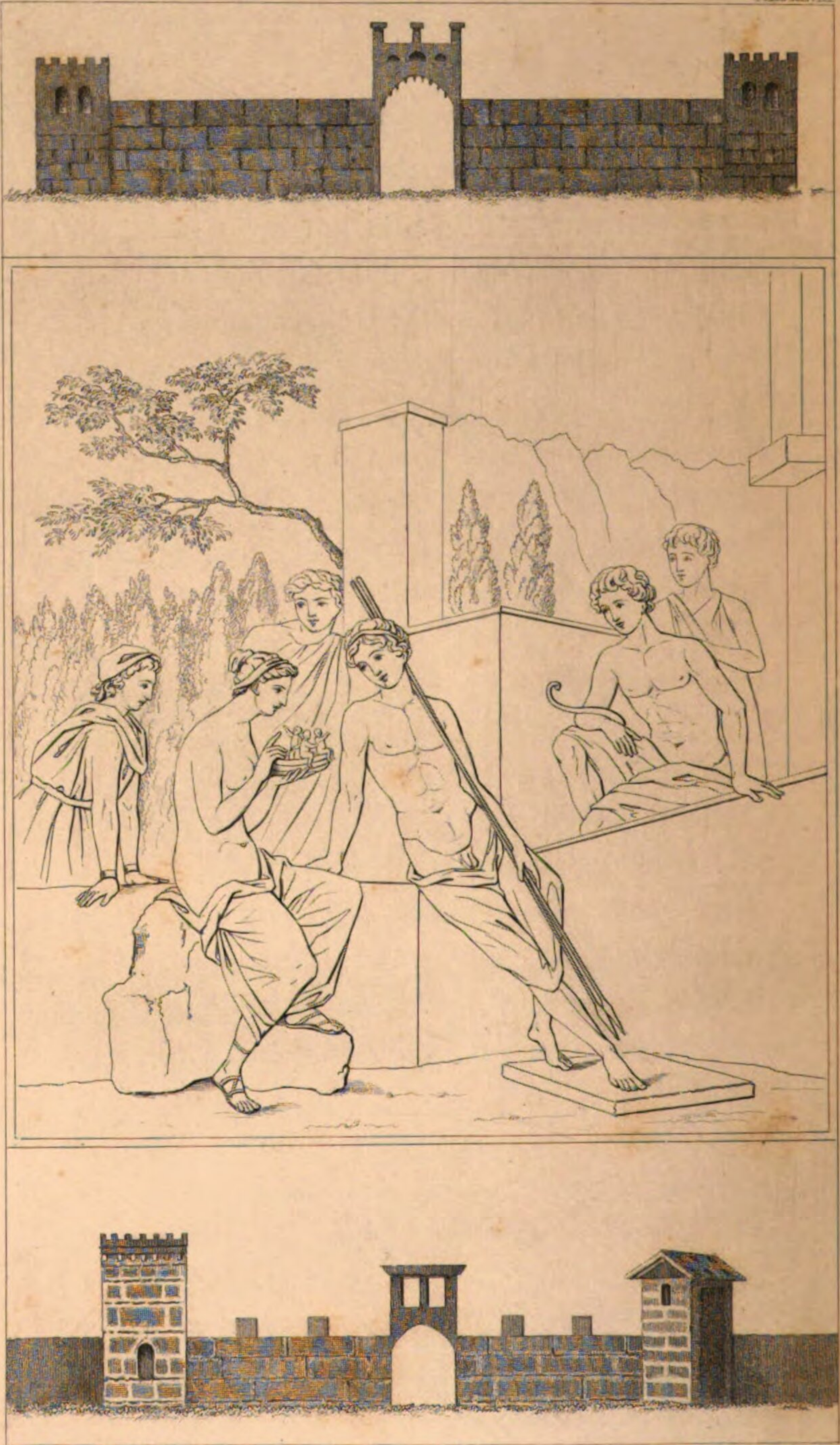
right, is a cylinder of lead, into which, it appears, the rain from the roofs was conducted.

Against the wall stood a little shrine, in or near which was found a small statue, which was thought to represent either a young Bacchus, or a faun. On the right of the faux, at the entrance, were a kitchen and the latrina, which usually are near together. The remainder of that side was occupied by the chamber of Leda.

The apartment which has acquired the name of the Chamber of Leda, from a painting on one of its walls, is the largest, which can be called a room, in the house of the Tragic Poet, being little short of twenty feet square, and of considerable height. It has been painted in the most glaring shades of red and yellow, and, in the centre of each compartment, there has been a picture of considerable merit.

One, almost defaced, contains a beautiful Cupid, most gracefully leaning on the knees of Venus, to whom Adonis seems to be addressing himself.

Another exhibits Ariadne sleeping on the margin of the sea, with that sort of glory en-



Drawn by Sir W. Gell.

Engraved & Printed by Fennell Seare & Co.

P O M P E I I.
L E D A A N D T Y N D A R E U S.

Robert Jennings & William Chaplin. 62 Cheapside. Sep 1. 1850.

circling her head which can scarcely be intended to represent a blue hat in many of the paintings at Pompeii. The faithless Theseus under the guidance of Minerva, who is visible in the clouds, is, in the mean time, embarking, attended by his companions. Both these paintings are much defaced, so that it is difficult to judge of their execution, but the composition of this last has not much merit.

The picture of Leda, Plate XLVIII., presenting her infant progeny to Tyndareus, is one of the most beautiful productions of ancient art, and is not only estimable for the elegance of its design and composition, but, as far as can be judged, it excels the generality of other specimens in chastity and harmony of colour. It has not made the impression which its merit ought to have produced on the minds of those who are officially interested in the discoveries at Pompeii, but, on the expression of that opinion on the subject, it was pleasing to learn that Thorwaldsen had regarded this picture with that admiration which grace and nature must ever inspire in a real artist.

Mythologists have attributed to this princess not only her daughter Timandra, Clytæmnestra, and Philonoe, by her husband Tyndareus, King of Lacedæmon, but Castor, Pollux, and Helen, the offspring of Jupiter, produced from two eggs, one of the Dioscuri and the wife of Menelaus having been born in the same shell.

This story has been differently related, and Helen has, by some, been supposed to be the child of Jupiter and Nemesis confided to the care of Leda ; but the Greek word for an egg, and that for an upper apartment, are so similar, that the circumstance seems to require little further explanation. M. Selvaggi observes that the Scholiast or Tzetzes says that Jupiter caused Nemesis to lay three eggs, which, being placed in a larnax in the care of Leda, produced Castor, Pollux, and Helen. The children, in allusion to the fable, are here represented in their nest, which the mother holds gracefully in one hand, while she caresses them with the other.

A curious change often takes place in the colours of these pictures, after they have been some time exposed to the air.

M. Zahn, an artist of merit, who copied this painting of Leda only a few days after its discovery, states that the drapery of that princess was green lined with blue, and that the robe of Tyndareus was black lined with green. Behind Leda was an attendant in a green garment ; the habit of the person with the bow was yellow, and that of the last figure on the right hand green. It is difficult to reconcile this account with its appearance about a month afterwards, when the robe of Leda was red, and that of Tyndareus purple, and both have remained so from that period to the present hour.

The landscape is much faded in the back ground. The red usually changes to black, and the wall, with the picture of Leda, had, in the course of a year's exposure, assumed a darker hue in consequence.

The wall itself is given in Plate XXXVII., and, if possible, as much of its gaudy and glaring colouring will be preserved as will suffice to afford a just idea of the decorations of the apartment. The taste may seem extravagant in a small drawing, but is less so when seen on a larger scale.

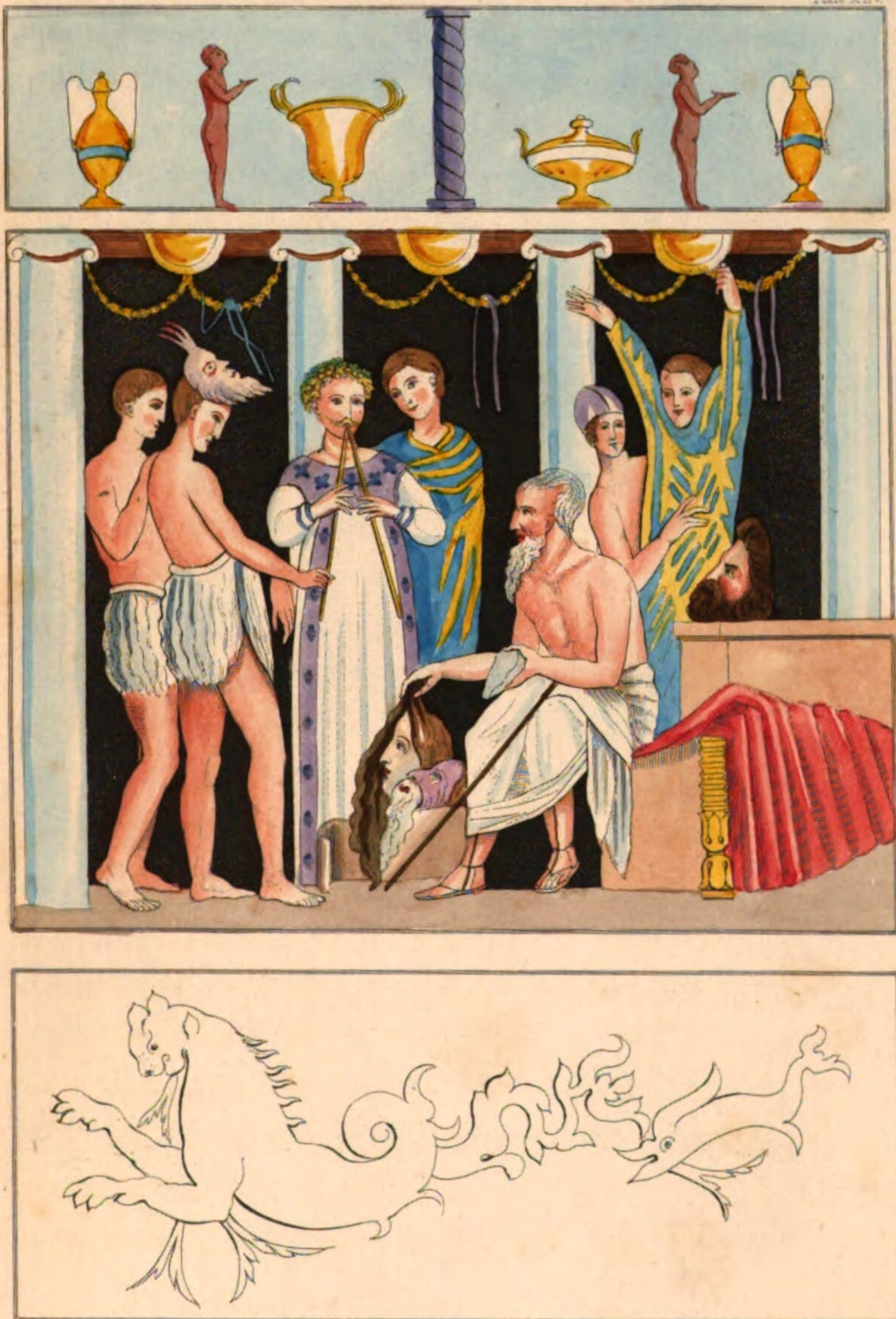
Vol II p. 96.

The openings represented in the wall, through which the transparent atmosphere and capricious architectural decorations are discovered, have a pleasing and striking effect. In these we are presented with the roof, or ceiling, and the opening of the impluvium; and, in the original, they are of a size sufficient to leave no doubt as to the appearance from the atrium of this important feature, which was decorated, like the eaves of external roofs, with its ornamental antefixes.

The lower part of the wall was decorated with garlands, sea-horses, and other ornaments, on black panels. The floor of the room is mosaic.

This chamber of Leda is prettily paved in mosaic, and is nineteen feet long by eighteen feet six inches wide. In its present state it is sufficiently lofty, and there can be little doubt that it had, like the other tablinum, a row of small windows which admitted light above the roof of the peristyle.

It is impossible to conclude the account of the house of the Tragic Poet without speaking of the beautiful mosaic picture, Plate XLV., on the floor of the tablinum.



Drawn by Sir W. Gell.

Engraved & Printed by Fennell, Sears & Co.

P O M P E I I .
M O S A I C P A V E M E N T

It is the best and largest mosaic, deserving the name of a picture, which has yet been discovered, and represents, on a black ground, an Ionic colonnade decorated with shields, festoons, and fillets, in front of which an elderly person seated seems to superintend the distribution of masks and dresses to the performers of the theatre. Two youths, on the left, seem already provided with a scanty savage dress of goat-skins ; a person, near the centre, plays the double flute, while his habit is adjusted by an attendant behind ; and another is pulling over the head of a comedian a sort of shirt adapted to his character. It is said that many of the Neapolitan academicians believed that the story of Apollo and Marsyas was represented in this mosaic, and that the vanquished musician is suspended by the feet to the pillars. If that be the opinion of a numerous and respectable society, it is right to mention it, though it does not seem warranted by the picture. This mosaic is defective at the angle on the right, but is, nevertheless, invaluable.

It has, probably, contributed not a little

in giving to the house the name it bears, and, when it is taken in connexion with the other pictures of the poet reading, and the heroic and tragic subjects which are found in all parts of the habitation, few will, perhaps, be disposed to cavil at so classical a supposition. Plate XXV., in the copy of the great work on Herculaneum by Piroli, represents the rehearsal of a play in a manner not very different from this mosaic ; and, in another painting, the pedagogue is seen whipping one of his scholars in a school with a similar portico, and, like it, adorned with garlands.

Bonucci, who had every opportunity of obtaining information, gives a long list of objects found in the house of the poet. Some of them are too interesting to be omitted.

Of gold, were found two necklaces and two bracelets, formed of two lines of semi-globes, which have since been imitated by the goldsmiths and jewellers of Naples.

Two armlets, formed like serpents, in many convolutions, and a smaller one for a child.

Four ear-rings, each of two pearls, hanging as if from a balance.

A ring of onyx with the head of a youth.

Two coins, one of Nero, and one of Titus. These objects seemed to have fallen from the dressing-case of a female who lived in the upper story. They were not more than five feet below the soil.

Thirty-nine silver coins, both consular and imperial; a mass of brass coins; twenty-seven coins separate; saucepans and kitchen utensils of all sorts; a vase for oil; a bucket; a lamp for two lights, with the head and feet of a bull which hung from the ceiling of a chamber; a little tripod; a candelabrum; screws belonging to the furniture.

Of iron, four hatchets; a hammer; a tripod; a broken key; two hooks; two heels for boots, with holes for the nails; locks, latches, and hinges.

Of glass, four decanters and three globular bottles.

Of terra cotta, fifty-six lamps, and many other articles; among them a cup, with fine enamel or varnish. Six plates are said to

have been found in another place, with fine blue varnish.

A head of Hermes of giallo antico ; a quantity of corn ; many ropes carbonized ; a piece of soap, and three weights of lead. In a house not far distant were found, in the month of November, 1826, vases with olives still swimming in oil. They retained their colour, and the oil burnt well. Also a vase of caviare, or the eggs of tunny fish. Ashes had fallen into all, and formed a sort of crust, which had preserved the contents.





CHAPTER IX.

FULLONICA.

THE Fullonica is situated just behind the back wall of the house of the Poet, and has a door, like it, opening into the vicus, as well as the great entrance from the street, which passes under the arch of Tiberias Caligula, or Augustus, near the Temple of For-

tune. That street is now called the Street of Mercury, or of the Mercuries, from the number of paintings of that divinity which it exhibits. Before we enter that street, however, it will be necessary to notice the prolongation of the Street of the Thermæ, which passes along the north flank of the Temple of Fortune, and in which, at the present moment, February, 1829, the excavations are continuing. It is very probable that this street may be that branch of the Via Domitia which ran to Salernum, and leads to the gate commonly called that of Mola ; and the frequent and deep traces of which, at the point now excavating, prove the street to have been a much-frequented passage through the city.

Between the house of the Poet, and the triumphal arch, several rooms bear the appearance of having served as places for refreshment for those who used the baths. Beyond the arch, the first pier or termination of a massive stone wall of great blocks was ornamented with a most interesting painting of a galley with its equipage, now defaced, and, beyond this, is the entrance to a house now called by the names of



Ceres and Bacchus, and of the Bacchanti, from paintings of these divinities in the Atrium. The painting of the galley had, for some time, acquired the name of Casa del Naviglio for the house.

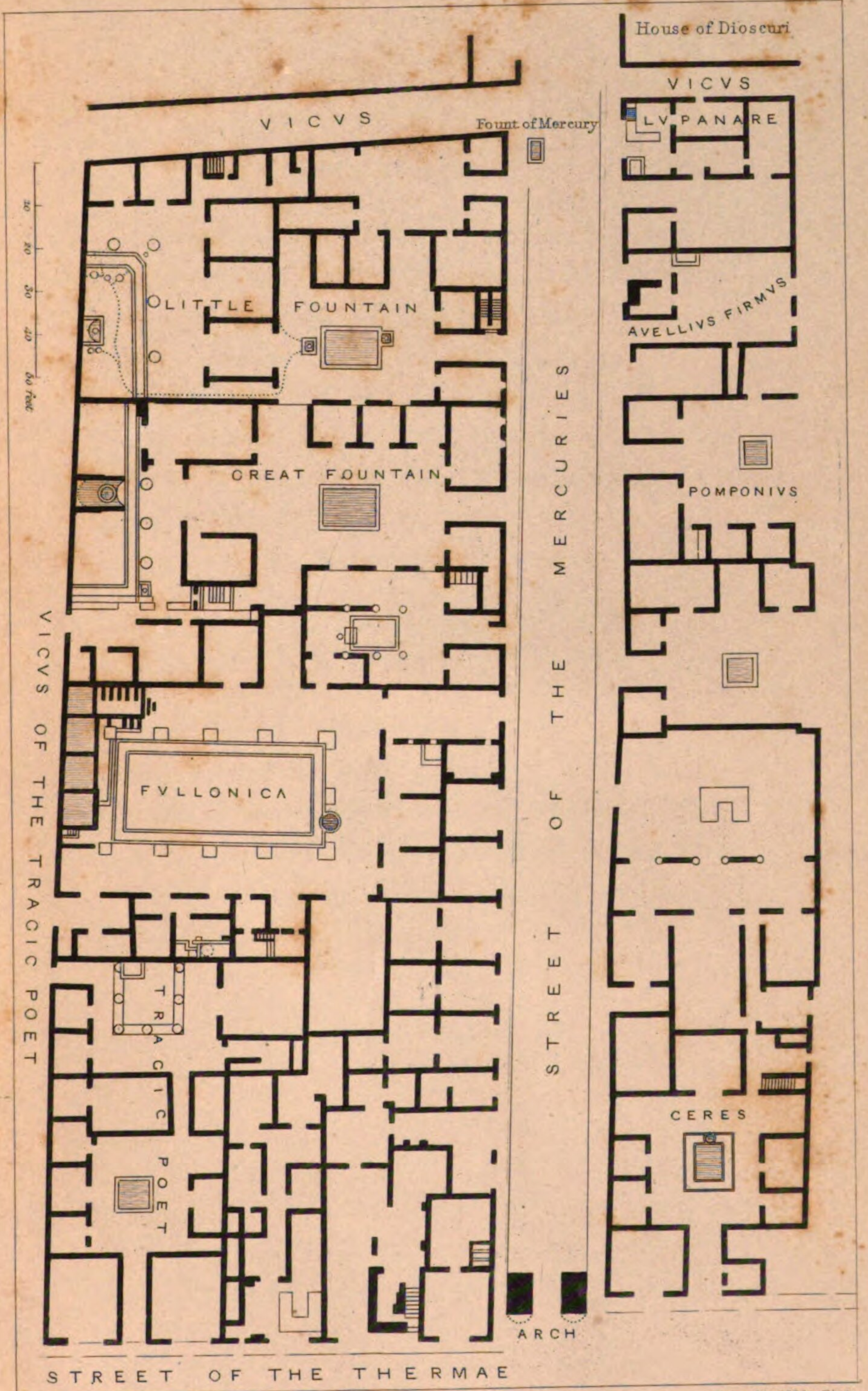
In the entrance, pretty groups of vases are painted, one of which is given in Plate XII. On the right is a sort of recess, not observed in other houses, where a slave or porter might have been stationed.

The Atrium of this house of Ceres is sufficiently preserved to show that, at least in this house, this division of the dwelling arose to the height of two ordinary stories before it was covered in by the roof. The triclinium or tablinum, at the further extremity, which is not large, must have been singularly lofty in its proportions, if, indeed, it was lighted at all by windows which were above the tiles.

It is so different in its effect from other houses of Pompeii, that a view of it has been selected for Plate LXII., by which a correct idea of its present state may be obtained. In a little room, on the right of the atrium, were found, leaning against the wall, several

iron fellies of large wheels, so exactly similar to those of modern construction, that the paintings lately discovered were scarcely necessary to convince us that, in the first century of our æra, wheels were no longer of the antiquated form represented on vases and marbles with four spokes, but, as nearly as possible, resembled those now used in Europe.

The House of Ceres was evidently the dwelling of a person of consequence, and is connected, by means of the passage, or *faux*, on the right of the triclinium (*Vide Plan, Plate LX.*), with what may have originally been another habitation, which might have been a new acquisition, as it was evidently undergoing a repair, and receiving fresh embellishments at the moment when every thing was interrupted by the final catastrophe. This second division of the house consists only of the remains of a portico, with a large central room and two small chambers, occupying one side of a square court, in the centre of which is a fixed triclinium, or raised bench of masonry, suited to the reception of three sofas or beds, with a table in the centre.



Drawn by Sir W^m Gell.

Engraved by W. Schollinger.

POMPEII.

PART OF THE STREET OF THE MERCURIES AND THE ADJACENT HOUSES.

Printed by Pease.

The walls of this court or garden, or whatever it might have been, seem not to have been yet covered with plaster. The entrance is from the Street of Mercury.

On the piers of the houses near that of Ceres and Bacchus, are found several inscriptions, opposite the northern flank of the Temple of Fortune.

C. LOLLIVM FVSCVM
ET. POPIDIVM. SECVNDVM
V. B. O. V. F.
M. CERRINIVM. VAEIVM. R. D.
AED. OR.

This is in red characters. The proprietor seems to invoke the favour o. v. f. of C. Lollius Fuscus and Popidius Secundus, good men v. b., and of M. Cerrinius Veius the Ædile, worthy of the Republic, or r. d. Another has

PANSAM. AED. OR
AT POPIDIVM
C. CALVENTIVM. II. VIR
SITTIVM. MAGNVM. OR
M. G. M.
ÆD.

This street is much worn by carriages beyond the House of Ceres and the Temple of Fortune, and, from its direction, probably follows almost a direct line to the gate com-

monly called that of Nola, but which, perhaps, points more directly to Sarno, where the fine sources of the river must always have collected a population.

The arch which forms the entrance into the street, now called Via dei Mercurj, or the Street of the Mercuries, from the many repetitions of the figures of Mercury or his attributes, may be supposed, from the fragments of a column and a capital lying near it, to have been ornamented with Doric columns, and fountains which threw up water in jets, as may be imagined from the pipes yet distinguishable in the masonry. The whole was, of course, covered with marble, because every thing of the kind at Pompeii was decorated with that material. Near the arch was painted a fragment, supposed to imply Virum Amplissimum, &c.

V. A. H. A.

In red is

AED. O. V. F.

HYPSEVM

In black

QVINQ. D. R. P.

C. IVLIVM. POLIBIVM. D. I. D.

O. V. F.

M. LVCRETIVM. PRO. . . .

A person of the name of M. Plautius Hypsæus, who was consul in the year 125 before our æra, was, possibly, the subject of this inscription. It is always an agreeable circumstance to meet with a memorial of any person known in history.

The same name is repeated in another place—L. VERANIVM HYPSEVM.

In this street was an inscription of the Pomarii or Fruit-sellers ; and it seems that there must have been a fraternity of almost every trade or profession. Bonucci has collected several of these, and of such as complimented the ædile or protector of their shops.

POSTUMIUM PROBUM. ÆD. PHOTINUS. ROG.
FER TUNNUM.

This incorrect inscription is a compliment from Photinus, a seller of tunny, to Postumius.

“ Marcellinum Ædilem Lignarii et Plostarii rogant ut faveat.”—The Woodmen and Carmen invoke the favour of Marcellinus the Ædile.

“ M. Cerrinium *Æd.* Salinienses rog.”—The Saltworkers invoke the *Ædile* Marcus Cerrinius.

“ A. Vettium *Æd.* Saccarii rog.”—The Porters of Sacks invoke Aulus Vettius the *Ædile*.

“ C. Cuspium Pansam *Æd.* Aurifices universi rog.”—The Corporation of Goldsmiths invoke the *Ædile* C. Pansa.

“ C. Jul. Polybium II. V. Muliones.”—The Muleteers salute the *Duumvir* Caius Julius Polybius.

“ Pilicrepi facite.”—Applaud ye who play at ball.

“ Fornacator Secundo *Æd.*”—The Attendant on the Furnace invokes Secundus the *Ædile*.

“ Paquio *Duumv.* I. D. Venerei.”—The Venerei salute the Judge Paquius the *Duumvir*.

After an advertisement for a venatio are the words “ O Procurator felicitas.” These inscriptions are copied from Bonucci, who collected them on the walls of divers edifices. There are also inscriptions of the “ *Isiaci Universi.*”

The o. v. F., *orat ut faveat*, is in a species of cipher.

The street is among the widest yet opened in the city ; and as two great roads passed through Pompeii, that called the Popidiana to Nola, and that branch of the Via Domitia which ran through Nuceria, it is not improbable that, by pursuing the excavation, the street of the Mercuries will be found to be the Via Popidiana itself. This, however, is on the supposition that the gate of Isis, now commonly called that of Nola, did not lead to that city, which does not in fact lie in that direction.

About six or seven shops occur between the arch of Caligula and the great entrance of the fullonica. Vide the Plan, Plate LX.

The court of the fullonica is forty-five feet long, and twenty-two feet six inches wide. On each side were five piers instead of columns, which may have been united by architraves or timbers, for none remain. It seems, however, from several columns which must have fallen from above, that two ranges existed. On the north side, between the piers, is the beautiful marble mouth of a

well, prettily ornamented with triglyphs. In the portico is lying a large circular vase, or jar, which has been broken across the centre horizontally, and is so singularly and carefully sewed together with wire of metal, that such vases must have borne a high price at Pompeii, though of the most common red clay.

There seems to have been a porter's lodge, or something equivalent, at the entry. Vide Plan.

The west end of the court is entirely occupied by four large square vessels corresponding in use to what we call coppers, but built of solid masonry and lined with stucco. They are above seven feet deep, and it required a little flight of steps to enable the fuller to look into them. The water seems to have passed from one into the other in succession ; and the portico, on the north side, retains the vestiges of six or seven smaller basins, in which lighter articles have been washed, or which contained the different mixtures necessary for preparing the cloth for receiving a new

colour. The ancients seem to have dyed and cleansed their garments with great care, and to have used sulphur, and a variety of other ingredients, with fuller's earth and lime, for that purpose. A jar of lime was found in the fullonica of Pompeii.

At the east end of the court was a fountain, exhibited in Plate L., one of the prettiest things of the kind yet discovered, and showing that the ancients had the art of constructing fountains in jets as we now possess it.

On the pier, seen in that view on the left, but the other side, are some curious scenes relative to the fuller's art, and given in Plates LI. and LII. The whole pier has, it seems, been removed to the Museum at Naples.

There are, under the southern portico, several small rooms, seemingly appropriated to the fullers themselves, and the use of the trade.

Among these, an oven, with a phallus over the mouth, is found in perfect preservation. The walls of the portico and the

apartments in general are painted in a way little different from those of the best houses of Pompeii; and the trade of the owner was probably of so lucrative a nature, that he was inferior to few of the citizens in wealth.





CHAPTER X.

HOUSE OF THE FOUNTAIN.

ADJOINING the north wall of the ful-
lonica is a house, not particular from its

dimensions, but adorned with a fountain of so remarkable a structure, that the habitation was distinguished, for some time, by no other name. There is, however, the name of Holconius Priscus near the door, who was, probably, the protector of the proprietor.

An angle, in size nearly equal to one quarter of the whole quadrangle occupied by this house, has been cut off so as to form a small habitation, consisting only of two little rooms, an entrance, and a peristyle of three columns on each side, and uniting, by means of a narrow door, with the fulonica.

The columns are placed round a compluvium, at one extremity of which seem to have been more than the usual inventions for water-works ; and certain dwarf walls are observed, the uses of which are by no means apparent. Vide Plan, Plate LX.

The house of the fountain is approached from the street of the Mercuries by a handsome and lofty door ; and the atrium is not less than fifty feet in length, by forty broad. This atrium has its ala on each side, re-

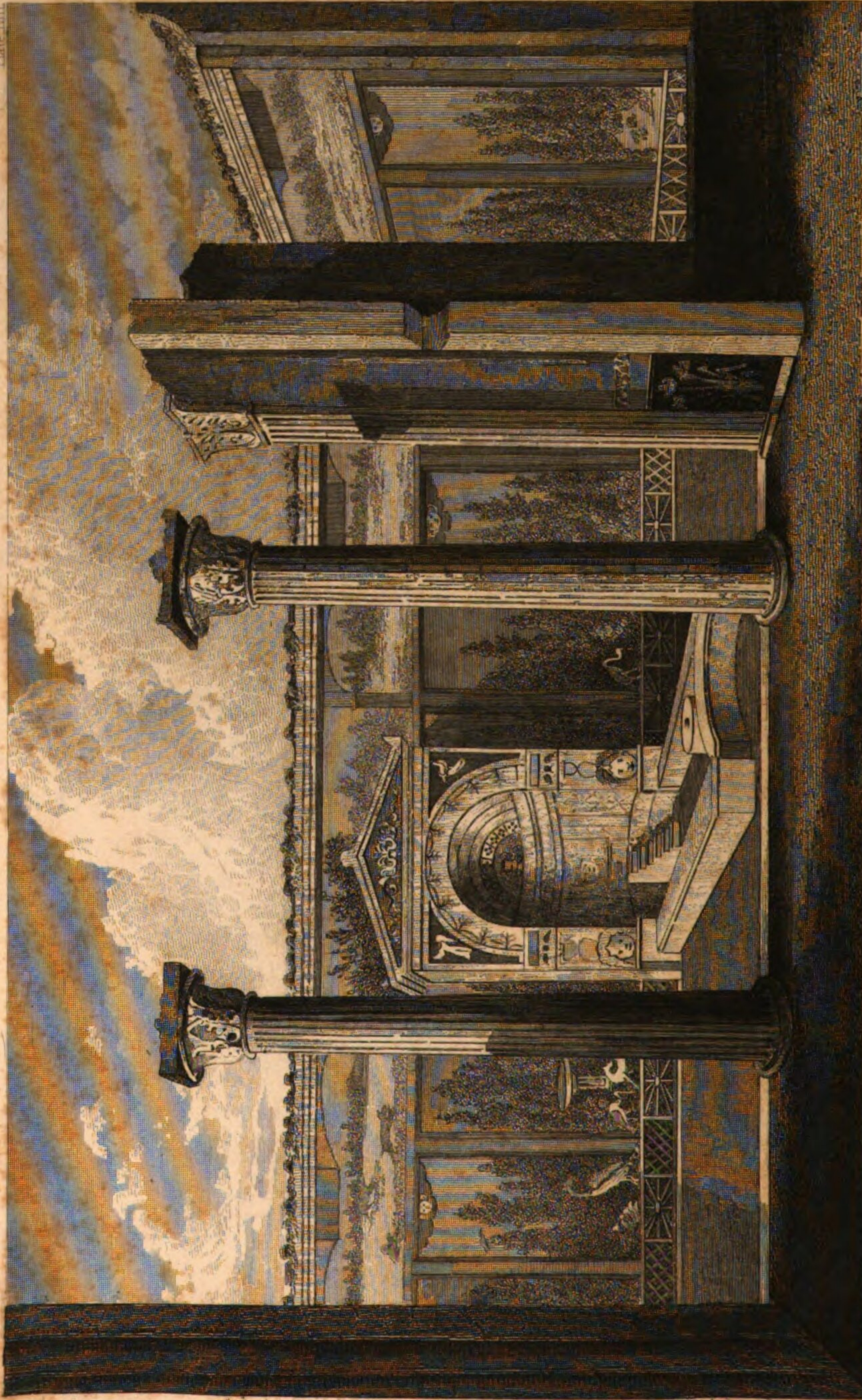
gularly disposed, with its tablinum in the centre; and, beyond it, a portico with a small court, the wall of which is painted to represent a garden. In the tablinum is a pretty painting of goats.

The whole ground floor of the house consists of eleven rooms, without reckoning the alæ, the atrium, or the portico, and it seems to have been the property of a person of consideration.

The ornaments, on the whole, do not differ much in style from those already mentioned. The inner portico has only three columns, and those of a degraded Corinthian; nor are they at equal distances from what may be termed their antæ. The fountain also, though nearly in the middle of the garden, which is not rectangular, is neither placed opposite an intercolumniation, nor opposite the centre of the tablinum, so that it must have lost much of its effect.

Of the wall of the garden, more will be said in the description of the view of it in Plate LIII.

The colours and the plaster have long since fallen.



Engraved by J. Marshall.

Drawn by Sir W. Gell.

There was a private entrance through the faux, and a back passage from the vicus of the Tragic Poet. Near the faux was also the staircase for ascending to the upper floor.

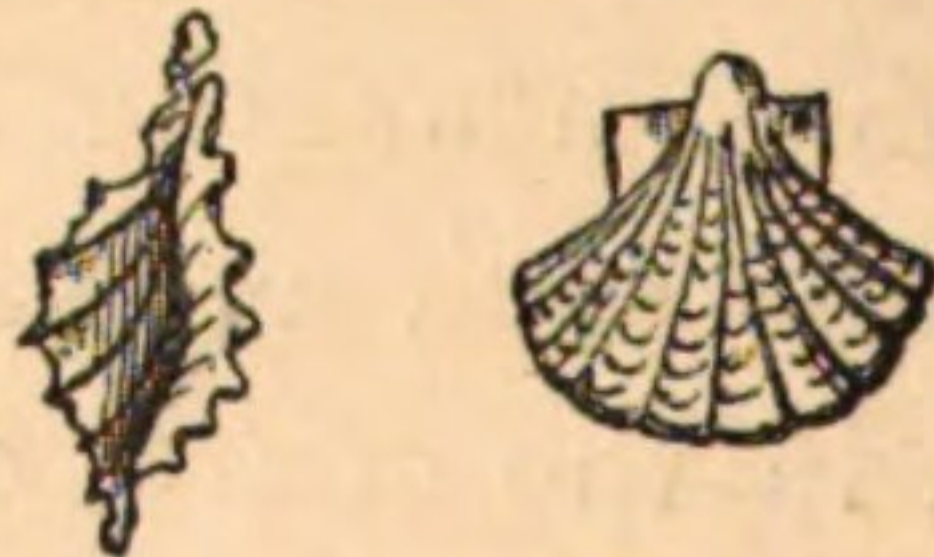
In this house is the representation of a comic scene, given in Plate LIV.

The fountain itself was, however, the great source of the modern celebrity of this habitation, presenting, in fact, several circumstances calculated to strike an observer. First its form, as will be seen by reference to Plate LIII., is precisely that which every citizen would erect as a fountain at the bottom of his garden, near the metropolis, in our own times, and such as may be seen, at the present day, in the courts of most of the palaces in Rome and throughout Italy, and proving that, the worse the taste, the better chance it has of being handed down for imitation from generation to generation.

Secondly, the materials are of a singular description, the whole being covered or incrustated with a sort of mosaic, consisting of vitrified tesserae of different colours, but in

which blue predominates. These are sometimes arranged in not inelegant patterns, and the grand divisions, as well as the borders, are entirely formed by, and ornamented with, real sea-shells, neither calcined by the heat of the eruption, nor changed by the lapse of so many centuries.

It is so difficult to describe the exact nature of the shells, in a manner perfectly intelligible to those who have not studied them as a science, that they may be here represented by a wooden cut.



It has been said that a boiler, or caldron, in this house, was so contrived that hot water could, if necessary, be conveyed to the cistern, or piscina, which advances in front of the fountain. We are exceedingly apt to accuse the ancients of ignorance in

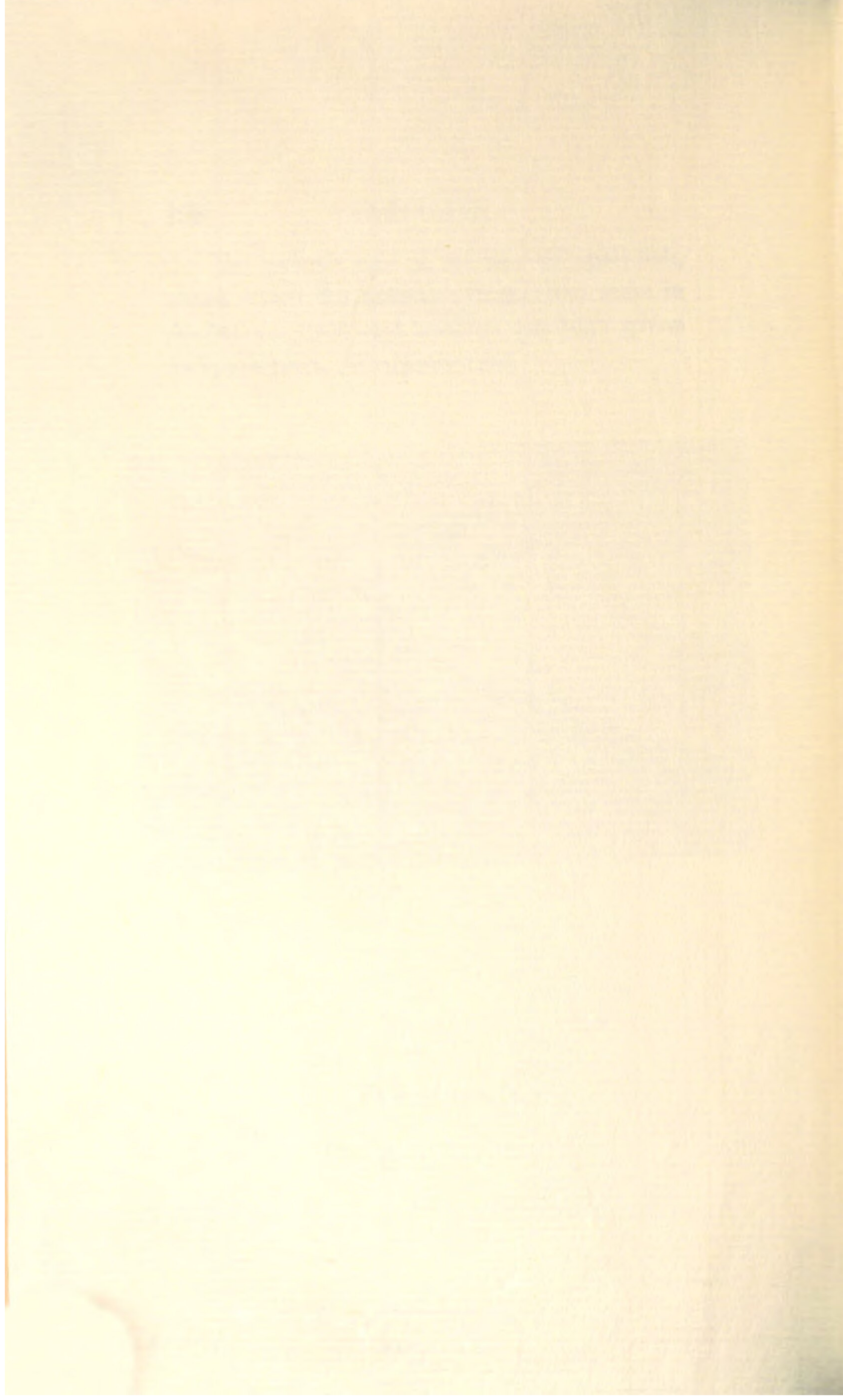
natural philosophy, an imputation which the excavations of Pompeii almost every day contradict. Pliny states that water in leaden pipes will rise to the height of the source whence it is derived ; and, in the *Sylvæ* of Statius, it is clearly shown that the *Aqua Marcia* passed the *Anio* in leaden pipes. But *Vitruvius*, B. VIII. c. 7, gives instructions for the conveyance of water in tubes ; and *Pliny*, B. XXXI. c. 6, mentions the custom as common in his time. The two fountains of Pompeii confirm the written testimony.

Neither does it seem that the use of shells, in the decorations of a fountain, is first noticed in the excavations of Pompeii, for *Cicero*, in his *Formian Villa*, appears to have employed them. A certain *Philander*, who wrote notes on *Vitruvius*, has this remarkable passage :—“ *Quod veteres admiscuerint incrustationibus, potissimum fontium fornicibus quod nostra ætas imitatur. Quod genus videtur in Villa Ciceronis ad Formias interspersis purpuris, peloridibus, cæterisque conchis.*”

The peloris was a species of shell-fish, about which the ancients themselves seem in doubt, as ostrea and echinus are both given as synonymous interpretations.



END OF VOL. I.



Gell, William,

Pompeiana the topography, edifices and ornaments of Pompeii, the result of
excavations since 1819

Bd.: 1. (1835). - 4 Bl., XXIV, 198 S. : Ill.

London 1835

Arch. 59 sc-1

urn:nbn:de:bvb:12-bsb10256803-0